# 2020 CATALOG
## Products & Services

# Contents

## Overview

## Partners & Retailers

## Products & Accessories

# Introduction

RANDY ANDERSON
**CEO**

Greatness continues to thrive at RS&I!

Gary Olsen founded RS&I five decades ago, and ever since then we've been growing and evolving every step of the way. We continue to build new opportunities and maintain our valuable long-term partnerships, all driven by the success of our authorized retailers.

The individual success of each one of our retailers is the top priority for the RS&I team. Each person on the RS&I team from the regional branches to our corporate office works to assist in cultivating and enhancing our retailers' businesses. We work diligently every day to help them thrive, because the overall success of RS&I is entirely dependent on the success of our retailers.

We are proud of the wonderful long-term partnerships we have with DISH, HughesNet, CenturyLink, and Vivint Smart Home. And we're excited about the growing opportunities with NuvoH2O, Ooma Office, Sprint, and gotW3. We are pleased to work with partners who offer first-rate technology and service to ensure the best possible experience for your customers, and also position you as the expert in your local market.
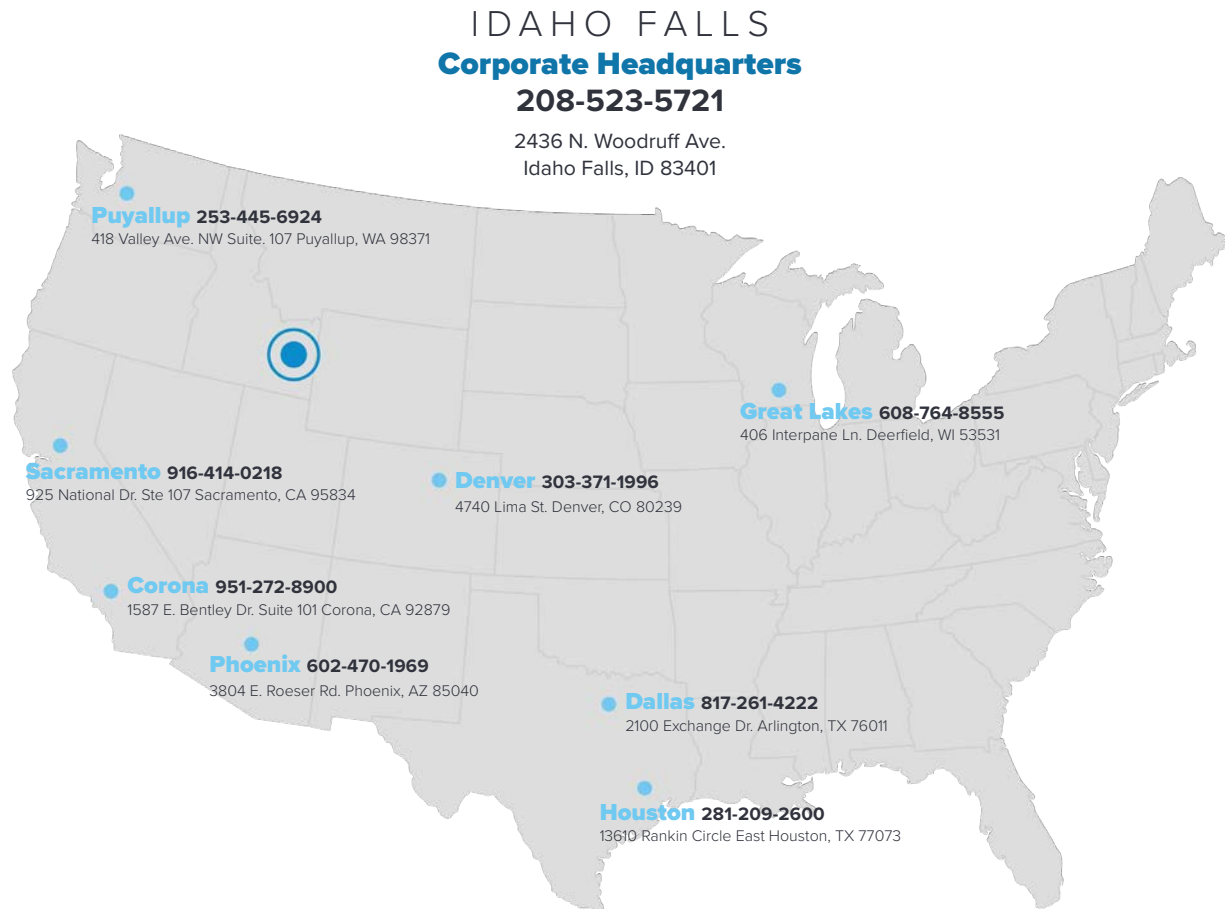
On behalf of our owner, Gary Olsen, the RS&I management team and all of our employees nationwide, we are extremely grateful you are part of RS&I! If you are just now taking the first steps to joining us, we look forward to serving you with a wealth of opportunities for a successful business.

Randy Anderson, CEO

Best regards,

# RS&I Management Team & Branch Locations

**IDAHO FALLS**
**Corporate Headquarters**
**208-523-5721**

2436 N. Woodruff Ave.
Idaho Falls, ID 83401

**Puyallup** 253-445-6924
418 Valley Ave. NW Suite. 107 Puyallup, WA 98371

**Great Lakes** 608-764-8555
406 Interpane Ln. Deerfield, WI 53531

**Sacramento** 916-414-0218
925 National Dr. Ste 107 Sacramento, CA 95834

**Denver** 303-371-1996
4740 Lima St. Denver, CO 80239

**Corona** 951-272-8900
1587 E. Bentley Dr. Suite 101 Corona, CA 92879

**Phoenix** 602-470-1969
3804 E. Roeser Rd. Phoenix, AZ 85040

**Dallas** 817-261-4222
2100 Exchange Dr. Arlington, TX 76011

**Houston** 281-209-2600
13610 Rankin Circle East Houston, TX 77073

GARY OLSEN
**President & Founder**

RANDY ANDERSON
**CEO**

WALLY GRUEL
**Senior VP Sales**

BRIAN DERUSHA
**COO**

CRAIG HARKER
**VP Logistics**

STEVE POULSEN
**VP Marketing**

SCOTT RYDALCH
**CIO**

MARC GARITONE
**CFO**

TYSON WALKER
**VP Operations**

DAVE NIEMANN
**HughesNet National
Sales Manager**

DAVID CARRILLO
**Sprint National
Sales Manager**

# Why Partner with RS&I?

## Sales, Installation, Fulfillment & Training

**After almost 50 years of working with authorized retailer programs, we have provided thousands of businesses the highest level of expertise and support. As a master sales agent and distributor, RS&I is able to offer a variety of authorized retailer opportunities. All those who work with us can expect a customer-centric attitude, a spirit of teamwork and absolute dedication to exceeding your expectations. We continually adapt, expand and upgrade our services to benefit our corporate partners and our growing retailer network.**

### Installation & Fulfillment

RS&I is one of the nation's leading fulfillment service providers meeting distribution, warehousing, delivery and installation needs for a variety of industry leaders.

Hundreds of independent installation technicians count on us to coordinate and provide all recruiting, training, certification, scheduling, status reporting and compensation services throughout the Central and Western United States.

Our purchasing and logistics management systems ensure adequate inventory is available at each of our warehouses. When you team up with us, you'll find competitive pricing on products and accessories, same-day service and our popular "No Excuses" satisfaction policy. All these benefits are designed to ensure you get on-time delivery and complete satisfaction to fulfill your installation needs.

### One-On-One Service

As an RS&I Retailer, you have a personal account executive dedicated to assisting you in all aspects of building a successful and profitable business. Right from the start, they'll help you get your business and marketing plans solidified for a strong future. Given the fact we work with many other authorized retailers, we're able to guide you in the right direction with tips and advice as you get established.

### Dealer Training & Certification

You'll have access to an ongoing series of training seminars and certifications for each of our authorized retailer programs. In addition, you are always invited to attend our sales related training sessions at a local RS&I branch. The continuous training effort is designed to help keep you at the leading edge of sales, marketing and industry-related news and technology.

# EZ Marketing
# What is EZ-Marketing?

**EZ-Marketing is RS&I's in-house advertising agency designed to help you navigate the marketing resources offered by us and our corporate partners. Our goal is to help you build your business by maximizing your marketing and advertising dollars. EZ-Marketing is a 100% free service for our valued RS&I Retailers.**

### What We Do
**For our current and active retailers, we provide:**

- Pre-approved ad artwork
- Review of your print or media ads to ensure they conform to marketing guidelines
- EZ-Pay on select programs (we pay the bill and invoice you for your percentage of the total cost)
- Claim processing for co-op marketing dollars on select programs
- Approved vendor partners specializing in a variety of advertising services
- Custom design creation at reasonable rates
- Online access to marketing resources

## What is EZ-Trac?

**The EZ-Trac system provides all of your up-to-the-minute information needed to manage and grow your business. As an RS&I Retailer, you can log on to our website anytime to access your business account.**

### Business Management System

- All current and historical business information
- Compare your business performance with statistical results of top performers
- Access the RS&I product catalog, then place and track your order
- Check the accrual/expenditure balance of your marketing dollars
- Monitor and direct your ongoing direct marketing programs
- Access policies and procedures manuals for authorized retailer programs

## Advertising Programs

**PRINT**
Includes direct mail fliers, newspaper inserts, shared mailings, door hangers and letter packs.

**DIGITAL & SOCIAL**
Websites and eSales systems offered for personalized online presence. Essential for expanding your reach on social, local, and mobile platforms!

**EVENT**
Complete your next event setup with banners, flags, signs, pop-up tents, trade show displays, mall kiosks, and more.
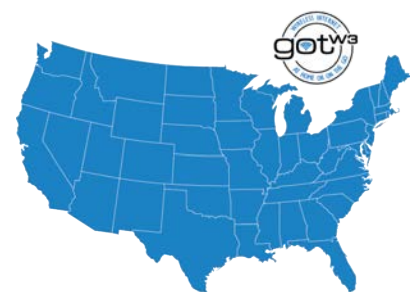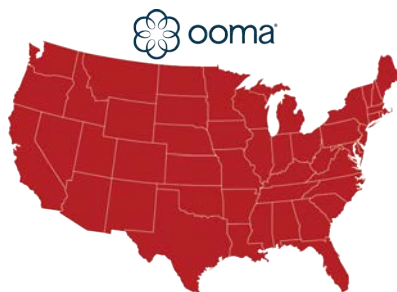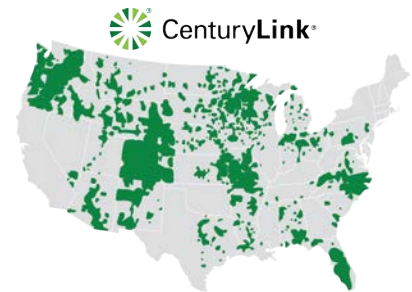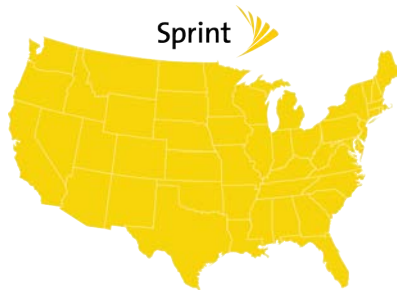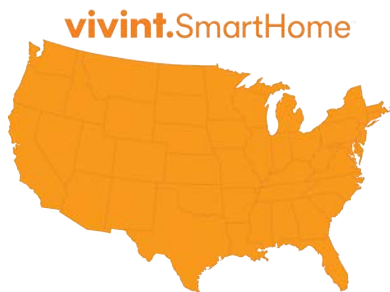
**TV & RADIO**
EZ-Marketing can help with media planning, media placement and spot production to fit your advertising and marketing needs.

**ORDER EXPRESS**
Order available products online through Order Express. Specify exactly where you want equipment shipped and pay for your items using a variety of convenient options.

## Authorized Retailer Programs
# Partner Selling Territories

**dish**

**Google nest** PRO

**HughesNet.**

**vivint.** SmartHome

**Sprint**

**CenturyLink**

**nuvo** hp

**ooma**
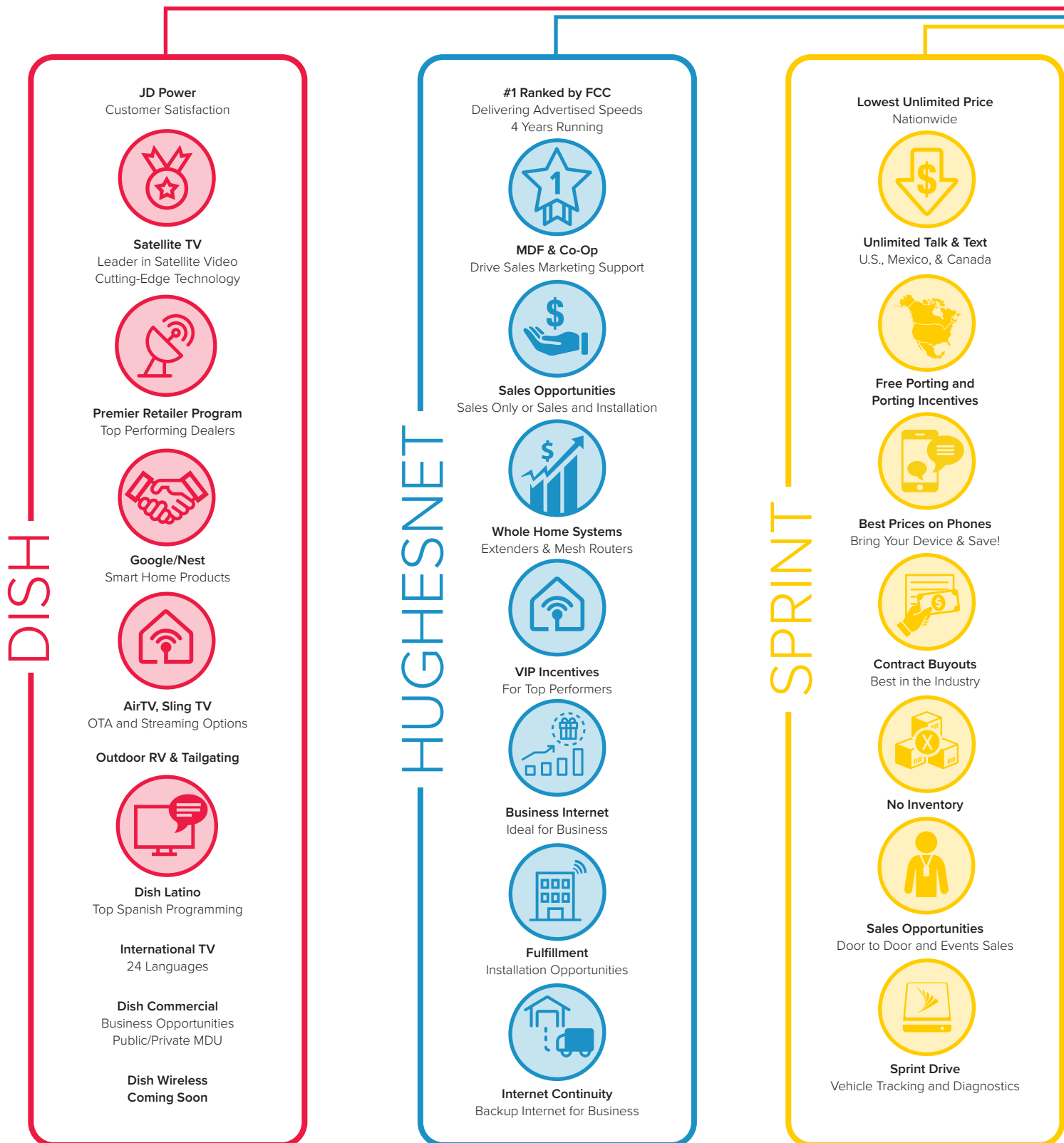
**got** w3

# We are **Opportunity**

At RS&I, our primary expertise is in the development and administration of authorized retailer programs.

**RS&I** *Learn more at: www.rsiinc.com*

# Long-Term Growth Opportunity, Exceptional Earnings, Outstanding Support, Minimal Investment

## DISH

**JD Power**
Customer Satisfaction

**Satellite TV**
Leader in Satellite Video
Cutting-Edge Technology

**Premier Retailer Program**
Top Performing Dealers

**Google/Nest**
Smart Home Products

**AirTV, Sling TV**
OTA and Streaming Options

**Outdoor RV & Tailgating**

**Dish Latino**
Top Spanish Programming

**International TV**
24 Languages

**Dish Commercial**
Business Opportunities
Public/Private MDU

**Dish Wireless**
Coming Soon

## HUGHESNET

**#1 Ranked by FCC**
Delivering Advertised Speeds
4 Years Running

**MDF & Co-Op**
Drive Sales Marketing Support

**Sales Opportunities**
Sales Only or Sales and Installation

**Whole Home Systems**
Extenders & Mesh Routers

**VIP Incentives**
For Top Performers

**Business Internet**
Ideal for Business

**Fulfillment**
Installation Opportunities

**Internet Continuity**
Backup Internet for Business

## SPRINT

**Lowest Unlimited Price**
Nationwide

**Unlimited Talk & Text**
U.S., Mexico, & Canada

**Free Porting and
Porting Incentives**

**Best Prices on Phones**
Bring Your Device & Save!

**Contract Buyouts**
Best in the Industry

**No Inventory**

**Sales Opportunities**
Door to Door and Events Sales

**Sprint Drive**
Vehicle Tracking and Diagnostics

# The Power of RS&I

## VIVINT.SMARTHOME

**Pro-Power Selling**
Easy & Quick

**Security Systems**
24/7 Monitoring

**Home Automation**
Cameras, Thermostats, and More

**Opportunities in
Sales and Installation**
Lucrative Commissions

**Small Business Systems**
Ideal for Local Retailers

**Industry Leader**
Top Products

**U.S. News & World Report
Best Home Security System 2019**

**J.D. Power 2017 Home Security
Satisfaction Study**

## CENTURYLINK

**Residential Sales**

**Small Business Sales**

**D2D Selling**

**Call Center Program**
Inbound Only

**Bundle Opportunities**

## NUVOH2O

**Citrus, Not Salt**
#1 In Descaling

**Leader in Eco-Friendly
Water Treatment**

**Fresh Drinking Water
on Every Faucet**

**Easy Installations**

**Healthier for all**

## OOMA OFFICE

**#1 Rated VoIP
Business System**
PC Mag

**Easy Setup**

**Most Features
for the Office**

**Lowest Prices**

## GOTW3

**No Contracts or
Credit Checks**

**Lightning Fast
4G/LTE Speeds**

**No Data Limits or Throttling**

**Available Nationwide with Download
Speedsup to 70 MBPS**

# dish TUNED IN TO YOU™

## APPLY TO BECOME AN AUTHORIZED DISH RETAILER TODAY!

### WHY BECOME A DISH RETAILER?

The DISH Authorized Retailer program through RS&I offers sales and installation opportunities throughout our exclusive Distributor territory, which includes: Arizona, California, Colorado, Idaho, Montana, New Mexico, Nevada, Oklahoma, Oregon, Texas, Utah, Washington, and Wyoming.

• 8 Regional RS&I/DISH sales and distribution centers
• Online business support services
• Completely online marketing platform with co-op allocated at time of purchase;
  no claims necessary
• Dedicated support from your RS&I Account Executive and DISH Account Manager
• Leader in International programming, and most recognizable brand in Latino programming

## DISH HAS THE BEST TECHNOLOGY

### HOPPER 3 THE MOST POWERFUL DVR WITH INNOVATIVE FEATURES LIKE:

• Netflix, YouTube, and Amazon Prime Video Integration
• Free Google Voice Remote
• AutoHop*: Instantly skip commercials with one click on all
   PrimeTime Anytime* recordings
• Multi-View: Watch 4 channels at a time on same screen
• Remote Finder: A button on the Hopper easily locates a lost remote

### ENHANCED VOICE CONTROL

Search, change channels, play and pause like never before. Now, with Google Assistant built in, control your smart devices and ask Google for answers, all with your remote.

## FREE DISH ANYWHERE STREAMING APP

### WATCH TV ANYWHERE WITH DISH! IT'S AVAILABLE FREE ON PHONE, TABLET, OR LAPTOP.

It's not just live TV, either - customers can access their very own recorded shows and On Demand, too. It's easy to transfer DVR recordings to phone or tablet and watch offline even when there's no internet connection.

## AIRTV + SLING

### THE WHOLE-HOME CORD-CUTTING SOLUTION

For those who aren't satellite DISH candidates or who hate commitments, we offer this alternative solution AirTV DVR + AirTV Mini + OTA Antenna + Sling. This whole-home system is also compatible with other streaming devices and services.

## DISH BUSINESS

### CUSTOMIZED COMMERCIAL TV SOLUTIONS FOR:

• Small business environments like lobbies, offices, retail stores, bars and restaurants.
• Large properties like hotels, hospitals, assisted living communities and apartments.

**SMARTBOX** from Dish provides a great TV experience for large properties that is affordable, efficient and easy.

## DISH OUTDOORS

RVING   TAILGATING   OUTDOOR   TRUCKING

### PLAYMAKER 2

It gives customers the opportunity to watch TV on the road with a pay-as-you-go plan.

# HughesNet.

## Why Become a **HughesNet** Authorized Retailer?

### Easy-to-sell plans featuring true broadband speeds that don't require customers to sacrifice video quality for affordability.

- Huge opportunity with more than 18 million potential customers
- Full certification and ongoing training programs through RS&I
- Generous sales commissions plus the high residuals
- Online sales and order entry
- Selling and installing Co-op program accrues marketing support dollars with every activation
- One of the lowest charge back programs in the industry. Keep more of  what you earn!

### Powerful Marketing Programs

Hughes offers many powerful marketing programs to help you succeed in your business! The programs offer a wealth of professional resources, proven techniques and generous financial support to make your marketing efforts as impactful as possible. You'll want to take advantage of these programs and put them to good use.

- VIP Program
- Sales On Call
- Web Support
- Co-op
- Direct Mail
- Showroom Accounts
- Event Financial Assistance

*Actual speeds may vary and are not guaranteed. **If you exceed your monthly plan data, you will experience reduced speeds, typically 1-3 Mbps, until the next billing cycle. †Streaming is optimized with video streams at DVD quality (up to 480p). For best performance, leave any video streaming applications at their default automatic resolution setting. Most video services are supported. Not all video sources are identifiable. 3 times is based on average HD bit rate of 3.6 Mbps vs. DVD quality at 1.1 Mbps per the fifth, sixth, seventh, and eighth FCC Measuring Broadband America reports. HughesNet is a registered trademark of Hughes Network Systems, LLC, an Echostar Company.

Complete whole-home wifi

# HughesNet is
# **America's #1 choice**
# for Satellite Internet

**HughesNet® is high-speed satellite Internet available everywhere even in areas with slow or no high-speed Internet options.**

HughesNet has a range of Internet plans for your home and business with the same fast speeds on every plan! Plans Include:

25 Mbps download speeds, 3 Mbps upload speeds* Built-in Wi-Fi (802.11 ac) Mobile App available to manage usage Video Data Saver †to optimize video streaming

# BECOME A VIVINT SMART HOME AUTHORIZED RETAILER THROUGH RS&I

**Top reasons why consumers choose Vivint Smart Home:**

Award-winning products
Full-service company
Wireless/cellular based system
Total control of your home

**Why sell Vivint with RS&I?**

Earn lucrative commissions
No license requirements
No product handling
Nationwide sales opportunities

**Vivint Smart Home meets all of today's demands for home automation, security and energy savings with award-winning technology.**

The home automation system market was worth $39.93 billion in 2016 and is expected to reach $79.57 billion by 2022. The market is expected to grow at an estimated compound annual growth rate (CAGR) of 11.3% between 2016 and 2020.* Now's your chance to be at the top of the home automation industry When you become a Vivint Smart Home Authorized Retailer through RS&I, you get the sales and marketing support you need to start building a sustainable and profitable business.Vivint Smart Home is an excellent choice for those starting a business and those looking to add a product line to their existing portfolio.

**The #1 Smart Home Services Provider in the US***

**Vivint Designs & Builds all Equipment & Software**

Vivint sensors were designed to communicate with the panel, thus providing better protection for the customer.

**The Sky Panel is Never Outdated**

Vivint regularly sends firmware updated to the Sky Panel to ensure it is never obsolete.

**Proprietary Technology**

No other company has access to the Sky Panel, which means only Vivint customers have access to the Sky learning software.

**Two-Way Voice**

This ensures the fastest response times in the industry with an average of eight seconds.

**Cellular Connectivity**

Vivint's system is more secure than traditional security systems. Plus, its award-winning mobile access lets you fully control your system from anywhere.

**vivint.**SmartHome

* Source: Svanberg, Johan. Smart Homes and Home Automation.
**http://www.marketsandmarkets.com/PressReleases/home-automation-control-systems.asp

# TV

## AT HOME

**WE-7550**

OTA HDTV Antennas

## AND ON-THE-GO

**DISH®**
**PLAYMAKER®**

Mobile Satellite TV Antennas

**WINEGARD®**

winegard.com

# TWG
## ADVERTISING

**DIRECT MAIL & CALL CENTER SERVICES**

TWG Advertising is a Direct Response agency founded in 1997. TWG provides a wide range of services to our customers with demonstrated leadership from national to local transitional branding strategies and innovations in data targeting. TWG has assembled a team of imaginative and energetic people from the advertising, marketing, printing, and technology communities for the purpose of developing our cutting edge data platforms and products.

*Call Tracking*

*Database Marketing*

*Overflow Support*

*Modeling & Analytics*

*Digital Solutions*

*Professional Sales*

**START YOUR CAMPAIGN TODAY!**

# 855-894-3437

1512 Bruce Way / Seagoville, TX 75159

**twgadvertising.com**

# 4G/LTE
# INTERNET
## THAT GOES
# WHERE YOU GO

## THE POWER OF PORTABILITY

Using a 110V AC Power Adapter or
USB Power your router can
stay powered anywhere you are!

## THE STRENGTH OF CONNECTIVITY

Stream, surf, and work on almost
any device, at your convenience
with GotW3!

# STAY CONNECTED
# GET PROTECTED

**WIRELESS INTERNET**
**gotW3**
**AT HOME OR ON THE GO**

# 1-833-484-6893

GOTW3.COM

Powered by RevGen Networks

# Ooma®

# Proudly partnering with RSI and Dealers to open up new revenue streams!

## Dealers earn
# 4x
### on all new extensions sold!
### (plus residuals)

**Business Choice: VoIP Services 2020**

**Ooma Office vs. Key Competitors: Overall Satisfaction**

| | |
|---|---|
| Ooma | 8.9 |
| RingCentral | 8.6 |
| Google Voice | 8.1 |
| Vonage | 8.1 |
| Cisco | 8.0 |
| Spectrum | 7.6 |
| Verizon | 7.6 |
| AT&T Collaborate | 7.4 |
| Comcast | 7.4 |
| Skype | 7.3 |
| Avaya | 7.1 |
| Mitel | 7.1 |

*(PC Business Choice, PCMAG.COM, 7 YEARS RUNNING)*
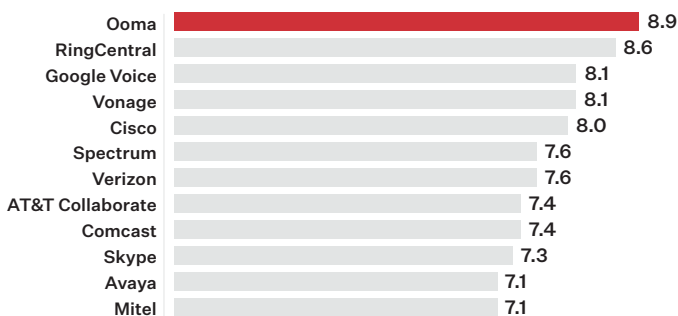
## Ooma® Office

Hook your customers up with the Business VoIP rated #1 by PC Magazine Readers.

## Ooma® Connect

Solve some of the biggest challenges small businesses face with their current Internet Service!

- Business Continuity
- Continuous Voice
- **LTE** Faster, More Reliable Internet
- Simple Deployment

**Contact your Ooma Account Representative today for more details on the Ooma Express sales program through RS&I**

**Jeff Zoloto:  (949) 299-2071    |    jeff.zoloto@ooma.com**

# KING®

**Simply better, by design.™**

## DISH® Tailgater® PRO

**HD**

### Stationary Automatic Satellite TV Antenna
- Lightweight, portable & roof-mount ready
- Powered by DISH receiver*
  *(no additional cables required)*
- Multiple TV viewing**
- Strongest signal
- Faster scan times

**New & Improved:**
100% Nationwide coverage
Western & Eastern Satellites
**dish**

**KC109** DISH Tailgater PRO *(Tinted clear cover)*
*#DTP4900*

## KING Jack™ Replacement Head

### Directional OTA HDTV Antenna
- Universal mounting brackets for home and RV use.
- Amplified, ultra-high gain antenna
- Greatly improved UHF reception and VHF reception.
- Broader reception range than traditional RV antennas

**KC110** KING Jack Replacement Head
*#OA8300*

## Satellite TV Accessories

### Tripod Mount
Elevate your antenna!

**KC106** Tripod Mount
*#TR1000*

### Satellite Antenna Carry Bag
Protect and store your antenna!

**KC105** Carry Bag
*#CB1000*

### Quick Release Roof-Mount Fixture
**Multi-use design!** Want to go ice fishing or tailgating? No problem! Just grab your antenna and off you go!

**KC111** Quick Release Roof-Mount Kit
*#MB700*

*Compatible DISH HD Solo receiver required. Upper Northeast coverage requires use of Wally® receiver.
**Programming must be on the same satellite. Bell™ is a trademark of Bell Canada. Dish®, Tailgater®, and Wally® are registered trademarks of DISH Network, LLC. DirectTV® is a registered trademark of AT&T Intellectual Property.*

# FORTEX

**RS&I**  |  PROUD PARTNER

# Your One-Stop Shop for Local Marketing

**DISH BrandDRIVE**

## Digital
**Premium Website Bundle**

- Premium Website
- Online Listings
- Reputation Management

**Auto Organic Social Program**
**Available to All Retailers**

## Traditional

## Apparel

## Branded Goods

## CenturyLink
Authorized Sales Agent

## Connecting people to the power of the digital world

### Internet
In-home WiFi

### Home Phone
Local and Long Distance Calling plans

### Bundles
CenturyLink Internet and Home Phone with
Unlimited Nationwide Calling bundles

# Become an Authorized Sales Agent today

**1. MIX**

30 SEC

**2. POUR**

**3. SET**

2-5 MIN

# Q-SET 250-750

## SATELLITE POST QUICK ANCHOR

**USE OUR EZ-DIG AUGER AND INCREASE PRODUCTIVITY EVEN MORE!**

- ⏱ Expands to set posts in 15 minutes
  1 bag replaces 2-3 bags of concrete
- ☑ Convenient and fast
- ☑ No water required, no mess
- ☑ Helps prevent back injuries
- ☑ Reduces space needed in your vehicle
- ☑ Reduces labor and truck rollout costs
- ☑ Saves on shipping and warehousing costs

## MIXES IN SECONDS. SETS IN MINUTES!

**1-800-268-6111  |  TORinfo@hbfuller.com**

H.B. Fuller | **ROYAL** ADHESIVES & SEALANTS    hbfuller.com

A WIDE SELECTION FROM A VARIETY OF PRODUCTS.

# Index

# Receivers & Equipment

## Dish Hoppers

**DISHHPR3** — ### Hopper 3
16 tuners, 500 HD recording hours, 2 TB hard drive, Primetime Anytime, AutoHop, On Demand, Room-To-Room, Remote Finder, Picture-In-Picture, Apps, Dish Anywhere, Transfer Recordings, Netflix, YouTube, Prime Video MultiView, 4k Ultra HD

**DISHHPR2** — ### Hopper with Sling
3 tuners, 500 HD recording hours, 2 TB hard drive, Primetime Anytime, Autohop, On Demand, Room-To-Room, Remote Finder, Picture-In-Picture, Apps, Dish Anywhere, Transfer Recordings, Netflix, Google/Nest Compatible

**DISHHPR** — ### Hopper
3 tuners, 500 HD recording hours, 2 TB hard drive, Primetime Anytime, Autohop, On Demand, Room-To-Room, Remote Finder, Picture-In-Picture, Apps, Netflix

**DNHPRDUO** — ### Hopper Duo
2 tuners, 125 HD recording hours, 500 GB hard drive, On Demand, Room-To-Room, Remote Finder, Picture-In-Picture, Apps, Netflix

## Dish Joeys & More

**DISHHJOEY4K** — ### 4k Joey
Works with Hopper 3, Hopper 2, Hopper Duo | Ultra Slim, Bluetooth, Primetime Anytime, Autohop, Apps, Remote Locator

**DISHJOEY3** — ### Joey 3.0
Works with Hopper 3, Hopper 2, Hopper, Hopper DUO | Primetime Anytime, Autohop, Apps, Slim Design, Remote Locator, On Demand

**DISHJOEY2** — ### Joey 2.0
Works with Hopper 3, Hopper 2, Hopper, Hopper Duo | Primetime Anytime, Autohop, Apps, Remote Locator

**DISHJOEY1** — ### Joey 1.0
Works with Hopper 2, Hopper, Hopper DUO | Primetime Anytime, Autohop, Apps, Remote Locator

**dish**

DISHJOEYWIFI **Wireless Joey**
Works with Hopper 3, Hopper 2, Hopper, Hopper Duo | Wireless, Primetime Anytime, AutoHop, Apps, Remote Locator

DN395 **Wireless Joey Access Point**
Used with the Wireless Joey for a wire-free signal transmission

DISHJOEYSUP **Super Joey**
Works with Hopper 2, Hopper, Joey 1.0

DISH211W **Wally**
1 tuner, HD receiver | supports the Dish Tailgater And Dish Playmaker

DN211RK **VIP 211K**
1 tuner, HD receiver | OTA Antenna Compatible

DN211ZR **VIP 211Z**
1 tuner, HD receiver

## Remotes

DN316 **Dish Basic**
Compatible with VIP receivers

DN320 **Dish 21.1 UHF**
Compatible with VIP receivers, includes reversible TV1 and TV2 position keys

DN330 **Dish 40.0 UHF**
Compatible With Hopper, Hopper 2, Hopper 3, Joey 1.0, Joey 2.0, Joey 3.0, Wireless Joey, 4k Joey, Wally

DN394 **Dish 50.0 Voice Remote**
Compatible with hopper 2, hopper 3, hopper duo, Wally | voice commands, clickable touch pad

DN453 **Dish 54.1 Voice Remote**
Compatible with hopper 2, hopper 3, hopper duo, Wally | voice commands

# Google Nest

## Home Products

**NST100**    **Google Nest Learning Thermostat**
Programs itself and automatically helps save energy when you're away. And you can control it using your phone, tablet, or laptop.

**NST101**    **Google Nest Hub**
Provides help at a glance in any room at home.

**NST114**    **Google Nest Hub Max**
Nest Hub Max with Google Assistant helps your busy family stay in touch and on track. Leave video messages and make video calls. Check in on home when you're away with the built-in Nest Cam. See your own calendar, commute, and more. And stay entertained on the 10-inch HD screen and stereo speakers.

**NST102**    **Google Wi-Fi**
Expandable mesh Wi-Fi router providing seamless reliable Wi-Fi coverate throughout the home, Up to 1500 square feet per router. Connect to the internet through a modem and Internet Service Provider (ISP).

**NST103**    **Google Nest Protect**
The Google Nest Protect smoke and CO alarm looks for fast-burning fires, smoldering fires, and carbon monoxide. It tells you where the danger is and alerts your phone in case you're not home.

**NST104**    **Google Nest Hello**
Lets you know who's there, so you never miss a visitor or a package. And with 24/7 streaming, you can check antime.

**NST105**    **Nest X Yale Lock w/ Nest Connect (NICKEL)**
Meet the secure, tamper-proof lock from Nest and Yale. It's keyless, so you can lock and unlock the door from anywhere with the Nest app/

**NST106**    **Google Nest Cam IQ Indoor**
A best-in-class indoor security camera with crisp HD video and advanced algorithms that can identify when someone's in your home, alert you, and zoom in on their face.

**dish**

**NST107** **Google Nest Cam IQ Outdoor**
Supersight. Person alerts. HD talk and listen. Google Nest Cam IQ is a seriously sharp outdoor security camera.

**NST108** **Google Home Mini**
Get hands-free help in any room. Google Home Mini has the Google Assistant built in, so you can ask it questions and tell it to do things. Just start with "Hey Google" to get answers from Google, tackle your day, enjoy your entertainment, and control your smart home.

**NST109** **Google Nest Wi-Fi**
Blankets your whole home in fast, reliable Wi-Fi. It automatically updates itself to get new features and help your network stay safe. And Nest Wi-Fi points have a speaker with the Google Assistant for extra help around the house.

**NST110** **Nest Wi-Fi Gen 2 Point**
Mesh point expands an existing Google or Nest Wi-Fi router for wider and better coverage across home, Built-in Google Assistant smart speaker.

**NST111** **Nest Wi-Fi W/ Point**
Nest Wi-Fi router with one Nest Point

**NST112** **Temperature Sensor**
Set different rooms to different temperatures. Works with Nest Thermostat E or the 3rd Gen Nest Learning Thermostat

**NST113** **Nest Cam Indoor**
24/7 Streaming, magnetic stand, person alerts with Nest Aware. Plugs in to power.

# RS&I offers the latest in consumer electronics and home entertainment solutions.

Contact us to see how you can begin selling today!

RS&I | **SONY**

# Installation Equipment

## Accessories

| | | |
|---|---|---|
| | DN261 | **Dish Y/PR/PB Video Cable** |
| | DN319 | **Dish Stacker/Destackers** |
| | DN406 | **Dish Dual Tuner OTA Module** |
| | DN257 | **Dish Separator** |
| | DN140 | **Dish Pro Adapter** |
| | DISH283 | **Dish Pro Plus 44 Switch** |
| | DN159 | **Dish Super Home Node** |
| | DN313 | **Dish Triplexer** |
| | DN387 | **Dish HPR Hub Duo** |
| | DN386 | **Dish HPR Hub Solo** |
| | DN381 | **Dish HPR Tap Hybrid** |
| | DN354 | **Integrator** |
| | DN327 | **Dish Hopper/Joey Solo Node** |
| | DN415 | **Dish Channel Stack 4-Way Splitter** |
| | DN416 | **Dish Channel Stack 2-Way Splitter** |

# Dish Outdoor Units

| DN239 | **Dish D1000.2 Reflector (10 PACK)** |
|---|---|

| DN241 | **Dish D1000.2 Backing Structure (10 PACK)** |
|---|---|

| DN242 | **Dish D1000.2 Feed Bracket (10 PACK)**<br>Eastern arc |
|---|---|

| DN244 | **Dish D1000.2 Single Kit**<br>Add a 1000.2 LNBF (DN243 or DN384) to make this a complete single kit |
|---|---|

| DN312 | **Dish D500+ (4 PACK)**<br>International dish |
|---|---|

| DN314 | **Dish D500+ Reflector**<br>International dish |
|---|---|

| DN315 | **Dish D500+ Backing Structure**<br>International dish |
|---|---|

| DN308 | **Dish Mast (10 pack)**<br>Compatible with D1000.2 and D500 |
|---|---|

| DN219 | **Dish D500+ Long Mast**<br>Compatible with D1000.4 |
|---|---|

| DN442 | **Dish Slimline LNBF**<br>1000.2 slimline DPH. Sold in multiples of 5. |
|---|---|

| DN443 | **Dish Slimline Feed Bracket**<br>1000.2 (10) western arc. Must be sold with dn442. |
|---|---|

## LNBFs

DISH285 **Dish LNBF Pro Dual/Single**

DISH243 **Dish D1000.2 LNBF Western Arc**

DISH384 **Dish ANT D1000.2 LNBF DPH**

DISH309 **Dish D500+ LNBF**
International dish

## Spare Parts

DN161 **Dish D500 "Y" Bracket**

DN246 **Dish 1000 3LNBF Bracket**

DN162 **Dish D500 Bolt Kit**

DN248 **Dish D500+ Bolt Kit**

DN251 **Dish D1000.2 Bolt Kit**

## Connectivity

DN306 **Dish Wireless Adapter**

DN300 **Dish Comm Adapter**

DN302 **Dish Home Plug Tester**

![dish]

## Sling Studio

### Video Production

**Sling Studio**
Portable, wireless multi-camera video production studio. This product may require special order.

## Dish Commercial

### Smart Box

**Smart Box**
**Scalable**
The first-ever solution to deliver video to multiple areas of a hotel or MDU from a single platform while having flexibility to evolve with your business needs.
**Monitored & managed**
Offers an integrated wireless modem that connects to the private and secure Dish network. The network is continually monitored for real-time updates on the status of each smart box.
**Adaptable & reliable**
The first consolidated video platform that has the ability to service any property configuration or infrastructure. Developed with backup redundancies to mitigate potential mechanical issues on equipment operating 24/7.

## Air TV/Over the Air (OTA)

### Air TV and Accessories

**Air TV**
DN458 | **AirTV Mini**
Combines streaming video with your HD local channels. Watch your TV at home or anywhere with your mobile devices.
DN454 | **AirTV 2**
Streaming media player built for Sling/AirTV. Can also download other streaming apps such as Netflix and Youtube

**Over the Air Yagi Antennas**
WIN992 | **Winegard #HD-7010**
9 vhf/13 UHF, boom 66.5" length, 2-69 channels, 30-50 mile range
WIN253 | **Winegard #HD-7694P**
11 vhf/17 UHF, boom 65" length/35" width, HDTV/DTV 7-9 channels, 30-50 mile range
WIN256 | **Winegard #HD-7698**
OTA off air antenna

**dish**

WIN294 **Winegard LNA-200 Boost XT**
Outdoor digital TV antenna preamplifier.

WIN361 **Winegard 7550 Outdoor HDTV  Antenna**
Receives free HD channels, receives both VHF and UHF signals from up to 70 miles away, an amplifier with clear circuit technology for the best signal quality.

WIN291 **Winegard Flat-Wave Air #FL-6550A**
Amplified digital outdoor antenna with a 60-mile range. Watch local news, weather, live sports and more for free, in HD, and with Dolby digital surround.

KC110 **King Jack HDTV Digital Antenna**
Outdoor antenna connection with HDTV connection. Watch HDTV at home and outdoors. New installation or upgrade your existing Batwing RV antenna.

WIN364 **Winegard 5500/AMP**
Receives more free HD channels than other antennas, receives both VHF and UHF signals up to 50 miles away, embedded amplifier with clear circuit technology.

DN406 **Dual-Tuner USB Adapter OTA**
Use with Hopper and Wally receivers. Incorporates local programming directly into the dish electronic programming guide.

DN455 **Dish OTA Signal Meter**
Helps you install OTA antennas and get the best TV signals.

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▶ Nationwide
▶ D2D, events & more
▶ No inventory

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**Healthier for Your Customers and the Environment**
▶ Water softening through natural citric acid
▶ Increase your revenue by adding NuvoH2O to your product offering
▶ One of the best opportunities on the market

**vivint.SmartHome**

**Taking Smart Home Automation to a New Level**
▶ Pro-Power selling system
▶ Training available
▶ Increased revenue
▶ Complete smart home installation program

**RS&I** **AVAILABLE NATIONWIDE**

**HughesNet®**

# HughesNet

## Installation

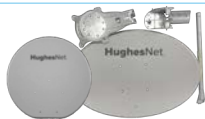| | | |
|---|---|---|
| HNSJ200 | **HNS JUP HTW2000W Modem** | W/PS 1505216-0203 |

**HNS JUP HTW2000W Modem**
W/PS 1505216-0203

JUPRAD **HNS JUP Radio 1 WATT (1 Pack)**
1505328-0003, 1505328-0014

HNS937 **.74/.90 Tri-Mast (2 pack)**
Optional

JUP903-PK **HNS JUP .90 REF/AZEL Antenna (3 Pack)**

HNSJ140 **Mesh Wi-Fi Booster**
The Hughes Wi-Fi Booster is specifically designed for the HughesNet system to provide whole-home coverage and provide a strong and seamless signal that will keep users connected to the Internet as they move through their home or business.

HNS890 **VOIP ATA**

## Accessories

HNSJ121 **Dish-HughesNet Pointing Aid HNS Jupiter Tool DAPT 2 Meter**

HNS923 **Hughes KA Squinter Kt.74 Prodelin**
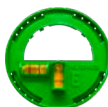
HNSJ125 **Hughes Jup Tool Squinter E**
International dish

# NuvoH2O

## NUVOH2O Systems

**NUVO100**  **Simple Soft Manor System**
Homes over 2,000 sq ft, 3+ bathrooms, and 4+ residents.

**NUVO101**  **Simple Soft Home System**
System sized for homes with 2-3 residents.

**NUVO103**  **Manor Softener + Taste**
Homes with more than 2,000 sq ft, 3+ bathrooms, and
4+ residents with bad tasting or smelling water.
Water flow: 12-15 GPM with 1" ports (no change to existing
water flow)
Capacity: approximately 50,000 gallons per cartridge
Filter: one 4″ x 20″ replacement cartridge and one 4″ x 20″ filter
*Install Kits Not Included*

**NUVO104**  **Simple Soft Home + Taste**
System sized for homes with 2-3 residents with bad tasting or
smelling water.

**NUVO105**  **Citracharge Pro Softener System**
The Citracharge Pro uses citric acid to give your dishwasher the
extra boost that it needs. NuvoH2O uses FDA-approved citric
acid as a chelating agent to lower the PH of water entering your
dishwasher.

**NUVO107**  **Citricharge Samples (50 Pack)**
Power-packed concentrate that cleans, restores and removes
hard water stains from your home. The all-natural formula, safe
enough to use in the dishwasher to cut through chalky lime scale
and thick calcium deposits.

**NUVO108**  **Simple Soft + Taste + Iron System**
Homes with more than 2,000 sq ft with bad tasting or smelling
water. Creates soft and healthy water for your household uses,
including drinking, bathing, washing, and lawn and plant watering.

## NUVO h₂o

### Water Cartridges and More

| | | |
|---|---|---|
| | NUVO112 | **Manor Service Pack** |
| | NUVO113<br>NUVO117 | **O-Ring (2 PACK)**<br>**Manor**<br>**Home/Studio** |
| | NUVO115<br>NUVO120 | **Bypass Kit**<br>**Home System Kit**<br>**Manor System Kit** |
| | NUVO116 | **Head Replacement** |
| | NUVO119 | **Home Service Pack** |
| | NUVO121 | **Home System Head Replacement** |
| | NUVO129<br>NUVO132 | **Service Parts**<br>**Service Pack Complete**<br>**Service Wrench** |
| | NUVO131 | **Service Wrench** |
| | NUVO134 | **20" Iron Filter** |
| | NUVO135 | **20" Carbon Filter** |
| | NUVO136 | **Manor System Replacement Cartridge** |
| | NUVO137 | **Home System Replacement Cartridge** |
| | NUVO138 | **Studio System Replacement Cartridge** |

# Opportunity's knocking.

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## Join the NuvoH2O Team Today!

Represent & install products that **Soften water naturally,** helping to **protect the environment and your customers.**

Increase your revenue with t**remendous earning potential** by adding NuvoH2O to your product offering.

Available **nationwide**!

Contact your RS&I Account Executive today to learn more details.

# Cables & Accessories

## Cable: Solid Copper

### Single cable

| LSC741 | **Single RG-6 1,000 Ft Black Laser** Foil and 60% braid/swept to 3ghz |
| LSC753 | **Single RG-6 1,000 Ft    White    Laser** Foil and 60% braid/swept to 3ghz |
| LSC409 | **Single MGR 1,000 Ft    Orange    Des** Foil and 60% braid/swept to 3ghz |

| LSC763 | **Single RG-6w/MGR    1,000 Ft    Black    Laser** Foil and 60% braid/swept to 3ghz |
| LSC764 | **Single RG-6w/MGR    1,000 Ft    White    Laser** Foil and 60% braid/swept to 3ghz |
| LSC410 | **Single RG-6w/MGR    1,000 Ft    Orange    Des** Foil and 60% braid/swept to 3ghz |

| LSC406 | **Single RG-11    1,000 Ft    Black    Laser** Foil and 60% braid/swept to 3ghz |
| LSC407 | **Single RG-11w/MGR    1,000 Ft    Black    Laser** Foil and 60% braid/swept to 3ghz |

## Flat Cables

| LSR100 | **Laser Flat Cable 8"** Low frequency (5-950 MHz) |

| HOL177 | **Holland Flat Cable 12" 144823** High frequency bending and temperature resistant, impact durability shape retention. (5-2150 MHz) |

## Cable: Copper Clad

### Single cable

| LSC362 | **Single RG-6w/MGR    1,000 Ft    Black    Des** Foil and 60% braid/swept to 3ghz |
| LSC450V | **Single RG-6    1,000 Ft    Black    Des** Foil and 60% braid/swept to 3ghz |
| LSC453V | **Single RG-6w/MGR    1,000 Ft    White    Des** Foil and 60% braid/swept to 3ghz |
| LSC250 | **Single RG-6w/MGR    1,000 Ft    White    Des** Foil and 60% braid/swept to 3ghz |

## Dual cable

| | | | | | |
|---|---|---|---|---|---|
| LSC359 | **Dual RG-6** | **500 Ft** | **White** | **Des** | |
| | Foil and 60% braid/swept to 3ghz | | | | |
| LSC356 | **Dual RG-6w/Mgr** | **500 Ft** | **Black** | **Des** | |
| | Foil and 60% braid/swept to 3ghz | | | | |

## Cable Clips, Ties, Staples & Straps

### Laser Single Folding Screw Clip (100 Pack)

| | |
|---|---|
| LSR139 | **Black Clip** |
| LSR147 | **White Clip** |

### Laser Dual Folding Screw Clip (100 Pack)

| | |
|---|---|
| LSR140 | **Black Clip** |
| LSR148 | **White Clip** |

### Laser Single Nail Clip (100 Pack)

| | |
|---|---|
| LSR124 | **Black Clip** |
| LSR125 | **White Clip** |

### Laser Dual Nail Clip (100 Pack)

| | |
|---|---|
| LSR126 | **Black Clip** |
| LSR127 | **White Clip** |

### Flex Clip Ground Wire (100 Pack)

| | |
|---|---|
| LSR188 | **Black Clip** |

### Laser Single Push-In Clip (100 Pack)

Holds in drywall, stucco, brick, and mortar.

| | |
|---|---|
| ACC2038 | **Black Clip** |
| ACC2039 | **White Clip** |

### Laser Dual Push-In Clip (100 Pack)

Holds in drywall, stucco, brick, and mortar.

| | |
|---|---|
| ACC2042 | **Black Clip** |
| ACC2043 | **White Clip** |

### Telecrafter Single Staples 06WS

ACC1733

Single white insulated rg6 staples, use with acc1829 RB-2 gun

ACC1830 **Telecrafter Single Staples 06ES**
Single black insulated

ACC1814 **Telecrafter Dual Staples 66ES**
Dual black insulated rg6 staples, use with acc1813 RB-4 gun

**White cable ties (100 pack)**
ACT100 **7" 51 lb tensile strength**
ACT102 **14" 54 lb tensile strength**
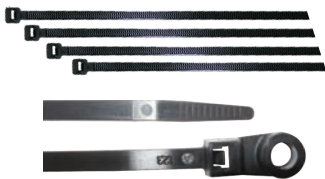
**Black cable ties**
| | | |
|---|---|---|
| ACT101 | 7" | 50 LB Tensile Strength |
| ACT103 | 14" | 50 LB Tensile Strength |
| ACT104 | 7" | 53 LB Tensile Strength (Features Mounting Hole) |
| BSC100 | 11" | 50 LB Tensile Strength |
| BSC101 | 7" | 50 LB Tensile Strength |
| BSC102 | 7" | 50 LB Tensile Strength |
| BSC103 | 14" | 50 LB Tensile Strength |
| BSC104 | 14" | 50 LB Tensile Strength |

## APPLIED INSTRUMENTS, INC.

# XR-3

## Satellite Meter and more!

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Configurable to test:

- DBS Satellite
- VSAT Satellite
- Cable TV / OTA (QAM, 8VSB, Analog)

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Providing service, ISO 17025 accredited calibration, and
manufacture of all types of test equipment since 1982!*

## TESCOM —— www.tescomusa.com

# Grounding Blocks and Accessories

## Grounding Blocks

| | | |
|---|---|---|
| HOL187 | **Holland Single Ground Block** | UL high frequency single ground port (5-2150 MHz) |

| | | |
|---|---|---|
| ACC103 | **Aska Dual Ground Block GB3UL** | High frequency, 30 db, swept to 3ghz, 2 grounding ports |

**Dual Ground BLK GRB-2DHR**
HOL102
High performance satellite patented splice design, 2 ground Ports, machined threads

**Ground Block GRB-2THR-UL**
HOL141
Flat amplified antenna

**Dual Ground Block GB3-HF**
LSR103
UL high frequency dual ground ports (5-2150 MHz)

**Laser Dual Ground Block**
LSR104
Low frequency (5-950 MHz)

**Laser Dual Ground Block W/Boot**
LSR185
High frequency (30 db)

**Laser Dual Ground Block W/Boot**
LSR186
High frequency (30 db)

**Aska Quad Ground Block GB-5ul**
ASK132
High frequency, 30 db, swept to 30 GHz, 4 grounding ports

**Laser Quad Ground Block**
LSR155
UL high frequency 3 ground ports (5-2150 MHz)

**Aska Panel Clamp AGC-4**
ASK100
For meter box front, stainless steel

**Panel Clamp SC51CF**
TB105
UL galvanized steel meter panel ground clamp, #14 - #10 AWG

LSR172 **Laser Ground Lug**
#17 - #8 AWG single port connector

TB110 **Ground Lug ADR25**
UL high frequency dual ground ports (5-2150 MHz)

SI100 **Senior Industry Ground Lug**
#17 - #10 AWG ground connector

## Grounding Accessories

LSR149 **Laser UL Water Pipe Clamp**
For 2 to 2 1/2" pipes, fits #14 - #6 sol AWG

TB119 **UL Water Pipe Clamp**
For 1/2 to 1" pipes, fits #10 - #2 sol AWG

SI105 **Cold Water Pipe Clamp**
For 1/2 to 1" pipes, fits #14 - #6 AWG

LSR151 **Laser Corner Clamp**
Binds to metallic frame of a meter pan

TB104 **Thomas & Betts Corner Clamp SC51-1**
UL galvanized steel-meter corner ground clamp, #10 - #14 AWG

TB103 **I-Beam Clamp SC07GG**
Used to bond a solid or stranded copper wire to steel structure, up to #10 AWG

LSR150 **Laser I-Beam Clamp**
UL, used to bond a solid or stranded copper wire to steel Structure, up to #10 AWG

TB126 **5/8 Ground Rod Clamp**

ACC617 **Laser Ground Screw GSI**
Self-tapped, combo hex and slotted drive head

SI104 **Meter Box Clamp Short**
7 to 10", galvanized steel, #14 - #6 AWG

SI103 **Meter Box Clamp Long**
7 to 10", galvanized steel, #14 - #6 AWG

TB125 **Meter Box Clamp Short**
7 to 10 1/4", #14 - #6 AWG

TB124 **Meter Box Clamp Long**
11 to 15 1/4", #14 - #6 AWG

**Laser Ground Wire**
LSC581 **#10**
Solid copper, size #10 AWG, 500'
LSC582 **#14**
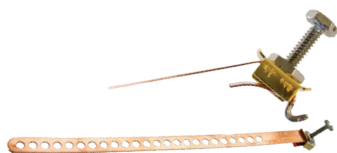Solid copper, size #14 AWG, 500'

## Copper Grounding Straps
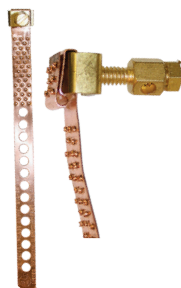
**Allied Grounding**
ALL104 **6"**
For 1/2 to 1" pipes, fits #14 sol to #6 sol AWG, Lightning surge tested
ALL102 **9"**
For 1 1/4 to 1 1/2" pipes, fits #14 sol to #6 sol AWG, Lightning surge tested
ALL100 **12"**
For 2 to 2 1/2" pipes, fits #14 sol to #6 sol AWG, Lightning surge tested

**Thomas & Betts**
TB107 **6"**
For 1/2 to 1" pipes, fits #14 sol to #10 sol AWG, Lightning surge tested
TB108 **9"**
For 1 to 1 1/2" pipes, fits #14 sol to #6 sol AWG, Lightning surge tested
TB109 **12"**
For 2 to 2 1/2" pipes, fits #14 sol to #6 sol AWG, Lightning surge tested

**Laser**
LSR123 **6"**
For 1/2 to 1" pipes, fits #14 sol to #6 sol AWG
LSR122 **12"**
For 2 to 2 1/2" pipes, fits #14 sol to #6 sol AWG

### Senior Industry

SI110 — **6"**
For 1/2 to 1" pipes, fits #14 sol to #6 sol AWG

SI111 — **9"**
For 1 1/4 to 1 1/2" pipes, fits #14 sol to #6 sol AWG

SI112 — **12"**
For 2 to 2 1/2" pipes, fits #14 sol to #6 sol AWG

## Galvanized Grounding Straps

### Allied

ALL103 — **9"**
For 1 1/4 to 1 1/2" pipes, fits #14 sol to #6 sol AWG, Lightning surge tested

ALL101 — **12"**
For 2 to 2 1/2" pipes, fits #14 sol to #6 sol AWG, Lightning surge tested

### Thomas & Betts

TB117 — **9"**
For 1 1/4 to 1 1/2" pipes, fits #14 sol to #6 sol AWG, Lightning surge tested

TB118 — **12"**
For 2 to 2 1/2" pipes, fits #14 sol to #6 sol AWG, Lightning surge tested

### Senior Industry

SI113 — **9" Senior Industry**
For 1 1/4 to 1 1/2" pipes, fits #14 sol to #6 sol AWG, Lightning surge tested

## Split Bolts
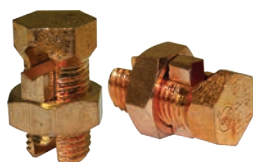
### Laser

ACC128 — **Laser UL SB4 Split Bolt**
Size #4

ACC130 — **Laser UL SB8 Split Bolt**
Size #8

### Thomas & Betts

TB114 — **Thomas & Betts Ds4 Split Bolt**
Size #4

TB116 — **Thomas & Betts Ds8 Split Bolt**
Size #8

### Senior Industry

SI106 — **Size #2**

SI107 — **Size #4**

SI109 — **Size #8**

# Splitters & Diplexers

## Diplexers

| | | |
|---|---|---|
| | HOL101 | **Holland 1 Amp Diplexer STVC**<br>Power passing, not meant for dish pro plus installations (use hol105 instead) |
| | HOL105 | **Holland 2 Amp Diplexer DPD2**<br>Designed specifically for dp44 switch, low insertion loss, 28 vDc rated (5-2150 MHz) |
| | ACC171 | **2 Amp Diplexer TCDP0001-2A**<br>(950-2250 MHz) |

## LF Splitters

| | | |
|---|---|---|
| | LSR108 | **Laser 2-Way Splitter**<br>(2-950 MHz) |
| | HOL205 | **Holland 2-Way Splitter GHS-2**<br>1 GHz 2-way splitter, 130 db RFI shielding, 3-way (tv2 and joey) |
| | LSR109 | **Laser 3-Way Splitter**<br>(2-950 MHz) |
| | HOL206 | **Holland 3-Way Splitter GHS-3**<br>1 GHz 3-way splitter, 130 db RFI shielding, 3-way (Tv2 And Joey) |
| | LSR110 | **Laser 4-Way Splitter**<br>(2-950 MHz) |
| | LSR111 | **Laser 8-Way Splitter**<br>(2-950 MHz) |

## THINGS YOU NEED

### HF Splitters

| | | | |
|---|---|---|---|
|  | (dish) | HOL109 | **Holland 2-Way Splitter HFS-2**<br>High frequency 2-way splitter, power passing, High isolation (5-2150 MHz) |
|  | | LSR152 | **Laser 2-Way Splitter**<br>High frequency power passing splitter (5-2400 MHz) |
|  | (dish) | HOL119 | **Holland 2-Way Splitter HFS-2D**<br>Diode steered, 2-way splitter wide-band operation, 130 db RFI Shielding (15-2150 MHz) |
|  | (dish) | HOL136 | **Holland 3-Way Splitter HFS-3D**<br>Diode steered, 3-way splitter wide-band operation, 130 db RFI shielding (15-2150 MHz) |
|  | | LSR153 | **Laser 4-Way Splitter**<br>High frequency power passing splitter (5-2300 MHz) |
|  | | HOL137 | **Holland 4-Way Splitter HFS-4D**<br>High frequency diode steered, flat frequency response (5-2150 MHz) |

# Compression Fittings/F-Connectors

## Standard Connectors

GIL100 — **Gilbert Ultraease RG6 UE-6** (100 PACK)
Self-correcting rg6 cable insertion, corrosion resistant, post forward design

PPC103 — **PPC Aquatight Connector** (50 PACK)
Ex rg6 connector, integrated port seal and o-ring, nickel plated brass design

PPC100 — **PPC Connector EX6XL** (50 PACK)
Rg6 connector, works on both regular and quad shield cable, Integrated o-ring

LSR143 — **Laser F56 Crimp On Connector (100 Pack)**
Built in o-ring and silicone sealant

HNSJ138 — **HNS RG6 Connector**

## RG-11 Connetors

PPC113 — **PPC RG-11 Connector EX11** (1 PIECE)
Self-correcting rg6 cable insertion, corrosion resistant, Post forward design

## Quad Connectors

PPC104 — **PPC Connector RG59XL** (50 PACK)
Rg6 connector, works on both regular and quad shield cable, Integrated o-ring

GIL103 — **Gilbert Quad Shield RG-6** (100 PACK)
Ultraease quad shield rg6 connector, corrosion resistant, Post forward design.

## THINGS YOU NEED

## Specialty Connectors

GIL115 | **Gilbert Ultraease GA-RCA-UE-M (1 Piece)**
Rg6 to RCA mini-series connector, self-correcting insertion, post forward design

GIL114 | **Gilbert Ultraease GAF-UE-M (1 Piece)**
Rg6 mini-series connector, self-correcting insertion, post forward design

GIL113 | **Gilbert Ultraease GA-BNC-UE-6 (1 Piece)**
UE-6 ultraease BNC connector, self-correcting cable insertion, post forward design

ASK103 | **ASKA F-Female to RCA FFR (1 PIECE)**
Converts standard f-style rg6 connector to RCA

## F-Splice

HOL100 | **Holland HF-Splice GF-81F (100 Pack)**
High frequency 3 GHz (5-3000 MHz), twice the pin contact area, increased holding face

LSR105 | **Laser HF Splice F81 (100 Pack)**

PPC101 | **PPC HF Splice F81HF (100 pack)**
Gold plated beryllium copper 4-point center, superior Conductivity, corrosion resistance

LSR141 | **Low Frequency Splice F81 (100 Pack)**

## Weather Boots

ASK104 | **Short Seal Weather Boost (100 Pack)**
**1/4" WS-14**

ASK122 | **1/2" WS-1**

HOL179 | **Holland Weather Boot (100 Pack)**
Inhibits moisture in f-connections by maintaining a tight seal around the connector and cable

# Feed-Thru Bushings & Wall Plates

## Feed-Thru Bushings

### Single wall bushing (100 pack)

| | | |
|---|---|---|
| LSR146 | **Black** | Laser Single Wall Bushing |
| LSR131 | **White** | Laser Single Wall Bushing |
| LSR132 | **Ivory** | Laser Single Wall Bushing |
| STR109 | **Clear** | Laser Single Wall Bushing |

### Dual wall bushing (100 pack)

| | | |
|---|---|---|
| LSR133 | **Black** | Laser Dual Wall Bushing |
| STR110 | **Clear** | Steren Dual Wall Bushing |
| PET605 | **White** | PV Dual  Wall Bushing |

## Wall Plates

### Single Wall Plates

| | | |
|---|---|---|
| LSR112 | **White** | Laser F81 LF Single Wall Plate |
| LSR118 | **White** | Laser F81 HF Single Wall Plate |
| HOL103 | **White** | Holland WP-81F Single Wall Plate |

### Dual Wall Plates

| | | |
|---|---|---|
| LSR114 | **White** | Laser F81 LF Dual Wall Plate |
| LSR115 | **Ivory** | Laser F81 LF Dual Wall Plate |
| LSR119 | **White** | Laser F81 HF Dual Wall Plate |
| HOL104 | **White** | Holland WP-81G Single Wall Plate |
| | Dual Hf 3 GHz Barrel Splices | |

### Laser F81 LF Single Wall Plate W/Phone Connection

| | |
|---|---|
| LSR116 | **Ivory** |

### Laser F81 LF Dual Wall Plate W/Phone Connection

| | |
|---|---|
| LSR161 | **White** |
| LSR117 | **Ivory** |

# Installation Tools & Hardware

## Installation Tools

| | | |
|---|---|---|
| | CP101 | **Tool Pouch Pik-Holster** |
| | LSR181 | **Jonard Coax Mapper CM-8**<br>8-way mapper & toner kit, auto 30 min power-off, test for open & shorts, Max cable: 4000' |
| | LSR182 | **Laser Mapper Terminators (8 Pack)** |
| | CT108 | **Eagle Inclinometer 937100**<br>Liquid damped precision compass and inclinometer in compact Rugged aluminum housing |
| | APP107 | **Signal Meter XR3 Modular Base** |
| | APP109 | **Signal Meter XR-TS2-01 Module** |
| | APP113 | **Signal Meter XR3 Wi-Fi Base** |
| | ACC1813 | **Telecrafter Single Staple Gun RB-4**<br>Shoots dual cable insulated staples, best fastening system assuring perfect installation |
| | ACC1829 | **Telecrafter Single Staple Gun RB-2**<br>Shoots single cable insulated staples, best fastening system assuring perfect installation |
| | LSR165 | **Aska Compression Tool**<br>Works with RG-59/6/7/11 compression connectors |
| | PPC112 | **PPC Compression Tool VT-200**<br>Works with RG-59/6/7/11 compression connectors, comfortable grip |
| | CP102 | **Cable Prep Stripper CPT-6590**<br>Three operations in one step, hardened tool-steel blades, replaceable cartridges (cp104) |

**LSR156**    **Laser Coax Stripper**

**CP104**    **Cable Prep Rep Blades RBC-6590**
Replacement blade for cp102, factory-calibrated strip dimensions, tool-steel blades

**LSR183**    **Laser Pocket Toner PT2**
Pocket toner/cable toner, test tone generator

**CP106**    **Cable Prep Carpet Drill Punch**
One-handed twisting motion, produces a replaceable carpet plug, prevents snags

**ACC599**    **Magnepull Leader Drop**

**LSR187**    **Shoe Covers (20 Pairs)**

**CT112**    **Custom Tool Glow Rod**
74-45t.

**CP107**    **Cable Prep Wing Ding Kit WDVP**
Color coordinate your customers' components, hand torque/tighten for best connection

**CT111**    **Custom Tools**
GFCI receptacle tester.

## Installation Hardware

**Lagbolts (100 pack)**

**CT104**    **5/16" X 2"**    Custom Tool

**CT100**    **5/16" X 3"**    Custom Tool

**ACC606**    **Lag Shield PVLS516**
5/16" x 1 3/4" lag shield, designed for lag bolts, used with concrete and mortar joints of block

**ASK151**
**ACC670**    **Silicone Sealant**
**3 Oz**

## THINGS YOU NEED

**EZ720** **EZ Pad Kit For Tripods**
Tar pads and lag bolts for rooftop tripod installation, includes 6 lag bolts and 3 tar pads
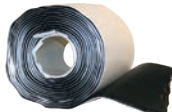
**ACC552** **Bishop Tape 3.5" X 10'**
5/16" x 1 3/4" lag shield, designed for lag bolts, used with concrete And mortar joints of block

**ACC1387** **Mocap Silicone Tape**
Protectorant for electronics, silicone dioxide dimethyl polysiloxane based material, 5.3 fl oz

**ASK136** **ASKA Enclosure Box**
Polyethylene water resistant utility box, secures with lock, 8.75"h x 6.25"w x 2.75"d

**TB120** **Thomas & Betts Pitch Patch Kit**
Tar patches act as waterproof sealant

# Antenna Mounts & Accessories

## Tripods & Masts

**EZ719** **Tripod EZ 5' EZ248-5A**
Heavy-duty galvanized steel tripod mount for off-air antenna. (use ez720 patch kit)

**Tripod Masts**
**LSR176** **Laser Mast 1.66" X 28"**
**EZ727** **EZ Mast 518sw  1 1/2" X 5', 18 AWG Mast**
**WIN198** **Win 1.66 Mast Es3052r (10 Pack)**

## Non-Pen Mounts

**HNS417** **HNS Non-Pen Mount**
4'x4' Non-pen mount for .74 m and .90 Ka-ready antennas
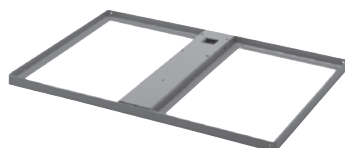
**WIN274** **Antenna Non-Pen NP-6000**
Base frame for 46 cm and 60 cm antennas, covers approximately 6 sq ft, 25.5" x 37.5"

**STR108** **Steren 221-110 Mount**
Does not include mast

ACC667 **Royal Q-Set**
250-750, 1 bag foam=3 concrete bags

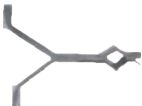ACC668 **Q-Set EZ Dig**
Auger

ACC669 **Royal EZ Dig**

STR148 **Steren 221-355 Fascia Mount**
Hardened carbon steel, 8" x 5.75" x 1/8", mounting hardware included (lag bolts are not included) 221-355 replaces dmp102

ACC647 **M&M Emv4 Eve Mount**
Mount under eve for dish 1000.2 and smaller, 15.5"w x 1.75"h x 24"d

EZ715 **EZ Wall Mount Ez30-4**
W-4"

EZ716 **Ex Wall Mount**
Y-6"

ACC664 **Under Eve Mount (2 PACK)**

## Accessories

ACC569 **Non Pen Rubber Pad**

WIN246 **Winegard J-Pipe DS-3000**
Galvanized steel, 39" long, 1.66" OD, mount foot can be installed on either end of the pipe

ACC671 **Ice Zapper De-Icer W/ Thermostat**

# ReadyNet
CONNECTIVITY SIMPLIFIED

## AC1300MS

Dual-core 880MHz cpu, giga-bit Ethernet, dual band 11ac Wi-Fi, (1) FXS port for VoIP and secure (https) remote management and provisioning

## AC1000M

580 MHz cpu, dual band 11ac Wi-Fi, (2) FXS ports for VOIP and secure (https) remote management and provisioning

**RNControl Remote Management**
Easily monitor and control Wi-Fi routers, LTE routers, ATAs, IP phones and more

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fine-tune your own filters

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# PROUD PARTNER OF RS&I

# Mobile/RV Satellite

## Winegard Road Trip Satellites

*Road Trip satellite antennas offer reliable satellite service in a roof-installed satellite system. They automatically switch between satellites as you change channels and in-motion systems allow you to watch satellite programming while moving.*

WIN301 **Winegard Road Trip In-Motion Antenna**
Fully automatic roof mounted antenna. Lightweight. Supports HD and SD programming, connect to two HD TVs

WIN358 **White Dish Playmaker**
Portable and lightweight, automatically finds dish satellites, supports HD and SD programming, connects to a single HD TV

WIN360 **Black Dish Playmaker Dual**
Portable and lightweight, automatically finds dish satellites, supports HD and SD programming, connects to two HD TVs

WIN359 **White Dish Playmaker Dual**
Portable and lightweight, automatically finds dish satellites, supports HD and SD programming, connects to two HD TVs

WIN292 **Winegard Pathway X2 PA-6002**
Will need a 211 with updated software

WIN224 **Winegard Trav'ler Dish SK-1000**
Receives 3 satellites at the same time, supports SD/HD programming and 3 receivers

KC109 **Tailgater**
Fully automated premium HD satellite TV antenna – including the ultramodern new clear cover.

DN437 **Tailgater Pro DTP 4900**
Fully automated premium HD satellite TV antenna – including the ultramodern new clear cover.

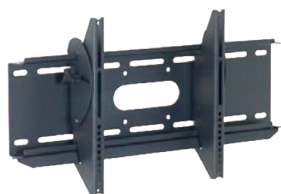# TV Wall Mounts & Stands

## Laser Wall Mounts

LSR180     **30"-60" TVS**
Tilt: +8/-10 deg / load capacity: 165 lb, Dimensions: 13" x 3.25" x 32"

## PDR Wall Mounts

### PDR Flat Mounts

PDR103     **26"-42" TVS    #PDM120F**
Tilt: 0 or 5°    load capacity: 200 lb    dimensions: 24" x 14" x 1.64"

PDR104     **26"-42" TVS    #PDM120T**
Tilt: ± 15°    load capacity: 200 lb    dimensions 25" x 13.11" x 2.63"
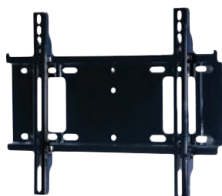
PDR101     **37"-60" TVS    #PDM110F**
Tilt: 0 or 5°    load capacity: 200 lb    dimensions 44" x 19.1" x 1.62"

PDR102     **37"-60" TVS    #PDM110T**
Tilt: ± 15°    load capacity: 200 lb    dimensions 33" x 19.1" x 2.64"
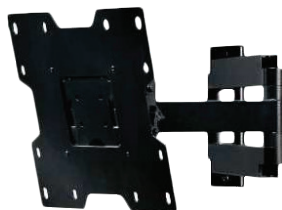
## Peerless Wall Mounts & Cable Box

### Paramount LCD TV mounts

PLS100     **23"-46" #PF640**
Tilt: ± 15°      load capacity: 150 lb      dimensions: 19.25" x 13.75" x 1.18"

### Smartmount LCD TV Mounts

PLS103     **23"-46" #ST640**
Tilt: ± 15°    load capacity: 150 lb    dimensions 19.37" x 13.75" x 2.6"

PLS104     **23"-46" #ST640**
Tilt: ± 15°    load capacity: 150 lb    dimensions 19.37" x 13.75" x 2.6"

### Smartmount Flat TV Mounts

PLS110     26"-50" #sa750pu
Tilt: 0°    load capacity: 150 lb    dimensions 32.87" x 18.25" x 6.8"-29.8"

### Peerless Cable Box

PLS111     Tilt: 0°    load capacity: 25 lb    dimensions: 17.72" x 11" x 3.81"

# CAT-5, Phone Accessories & Broadband Connection Hardware

## CAT-5 & Phone Cable Accessories

LSR164 **Laser Cat-3 Phone 4.24 GA**

LSC737 **Laser Cat-5E Ethernet LAN**
UL rated, UTP 4x2x24 AWG, 1000 ft pull box

ACC1824 **Phone Connector 55-MLE4 (100 Pack)**
4 contact, 6 position

ASK140 **RJ45 Cat-5 Connector TMP-8F (100 Pack)**
High-impact clear polycarbonate, 8 gold-plated contacts,
CAT-5 ends

STR101 **Steren Cat-5 Tool 300-568**
Crimp tool for RJ11, RJ12, and RJ45, 6x4, 6x6 and 8x8 plugs,
built-in cutting/stripping blades

STR105 **Steren Phone Stripper/Crimper**
Economy tool for handset, RJ11, RJ45 plugs, built-in cutting/
stripping blades

## Broadband Connection Hardware

PX109 **ReadyNet WRT300 DX Wireless Router**
Reliable high-speed 802.11n. Exceptional wireless performance
for streaming movies, broadband internet, home networking,
and media-centric applications

PX110 **ReadyNet AC1000M Wireless AC Router**
Surf, play online games, stream movies and network your
devices with ReadyNet's ac1000m, a great networking solution
for homes and small offices. Supports wireless speeds up to
1200mbps.

HNS890 **HNS JUP/SW VOIP ATA INNO**
Analog telephone adapter for the HughesNet system

# POD Products & Accessories

## POD Jump Starters

POD112 **Pod X1**
Multi-function jump starter and power supply. The POD X1 Mini Jump Starter is capable of delivering up to 20 jump starts in one charge and capable of charging up to four (4) mobile phones simultaneously. (400 Amps)

POD126 **Pod X5 Pro Jump Starter**
Heavy-duty multi-function jump starter. Features heavy-duty durable molded wire jumper cable for excellent contact and current transfer, more led bulbs, brighter lights and the latest technology producing more cranking amps.

POD116 **Pod X10 Big Rig Power Supply**
Industrial strength jump starter for 12v and 24v diesel engines. Uses high-temperature resistant battery cell, aluminum shell, and fire resistant ends. Designed with the latest technology producing an incredible 1000 cranking amps. With built-in 700 lumen led light with 3 modes: flashlight, strobe, and S.O.S.

## POD Power Banks

POD121 **Force By Pod**
The force by pod mobile power bank is a stylish, portable and versatile power bank to keep your mobile phones, tablets, mp3 and other electronics charged while on the go. This ultra-thin mobile power pack is lightweight, durable and travel-safe.

POD122 **Fusion By Pod**
Charged by any USB port or emergency charging by solar power with the built-in mono-crystalline solar panel. The solar fusion by pod survival charger is uniquely constructed with integrated Li-polymer 8000mAh battery. Water-resistant, dust-proof, shockproof, dual USB output, ultra-bright LED light panel, SOS, and UV

## POD Accessories

POD107 **Bat Beam Rechargeable Led Headlamp**
A lightweight headlamp produces 1800 lumens. This sleek waterproof design has the pod compatible seal, approved to use with pods for hours of additional light.

POD118 **Lumen X1 Worksite Light**
Cordless, portable, weatherproof, led, work site lighting system made for various commercial and industrial applications.

**POD129** **Solar Powered Light & Power Bank**
Portable rechargeable solar-powered led lamp and power bank is a perfect tool for outdoors and home use. (no magnets)

**POD111** **Safety Flare**
Great for night truck rolls, utility trucks and workers that need greater visibility, and members of emergency response teams. Emit 360° of ultra-bright lights from 16 LEDs. Visible over 1 mile away. Waterproof and durable.

**POD105** **Safety Flares (6 Pack)**
See description above. Pack of six (6).

**POD117** **Lumen Eyes Fuseled Safety Glasses**
Hands-free, provides lighting for convenience and safety. Batteries last for 8-12 hrs with a charging time of 2-3 hrs. USB ports allow for usage while being charged.

**POD128** **Pod X4s Tire Repair & Air Compressor Kit**
Effectively repair flat tires. Features an industrial tire sealant, 12v portable air compressor/inflater to pump up flat tires and inflatables, wall charger, car charger, and a pod-x4s mini jump starter.

**Fuseled Protech Glove**
Impact resistant, protects from cut, tears and punctures.
| | |
|---|---|
| POD125 | **Small** |
| POD123 | **Medium** |
| POD119 | **Large** |
| POD120 | **Extra Large** |
| POD124 | **Double Extra Large** |

**Cable USB To Micro**
| | |
|---|---|
| POD133 | **10' cable** |
| POD135 | **3' cable** |

**Cable USB To Lightning**
| | |
|---|---|
| POD134 | **10' cable** |
| POD132 | **3' cable** |

**POD130** **Bluetooth Speaker**
Wireless speaker, speakerphone and power bank. Charges mobile devices and more. Up to 20 hrs of battery life. Water-resistant and shockproof.

## Consumer Products

### Electronics/Installation

**HDMI To HDMI Cables**

| | |
|---|---|
| ACC1399 | **6'** |
| ACC1401 | **25'** |
| ACC1402 | **50'** |
| ACC1412 | **6'    (1.4 cert)** |
| ACC1413 | **12'   (1.4 cert)** |

ACC1396 — **Component Cable Y/PR/PB**
6'

ACC1861 — **S-Video Cable SVHS6**

ACC1410 — **HDMI Splice FML/FML 180°**

ACC625 — **RCA Compact RF Modulator**
Allows connection of audio/video component to a TV not equipped with an A/V jack via coax
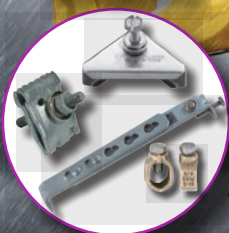
## PRODUCT SPECIFICATIONS

The specifications and information in this catalog are, out of necessity, condensed. Detailed specifications or other technical information is available upon request.

## PRICES & PRICE LISTS

Current RS&I prices are always available to our valued dealers on our website through the Order Express feature of EZ-Trac. Occasionally, RS&I prints and distributes complete or partial price lists for the convenience of our dealers. Those prices are correct and current as of their date of printing and distribution. We suggest that all prices be confirmed with your RS&I Account Executive at the time of the order. The price lists are designated for Dealer use only. Possession of a price list does not necessarily constitute the right to purchase as a dealer. All prices and specifications are subject to change without notice.

## WARRANTY REPAIR POLICY

RS&I, as the manufacturer's agent, will repair or replace an item that fails within the scope of the manufacturer's warranty. Some items may be serviced directly by the manufacturer, not RS&I. In order to qualify for RS&I to process a return, the following conditions must be met: (1) A Return Authorization (RA) Number must be obtained and appear on the outside of the package; (2) Equipment must be received in its original condition, complete, and in its original packaging; (3) A copy of the original invoice must also be enclosed. The customer will be responsible for any freight costs of RS&I. Defective equipment must be received by RS&I or a valid credit card number must be on file before replacement items will be shipped. Terms and Conditions of the manufacturer's warranty are not within the control of RS&I, Inc.

## ORDERING

RS&I, Inc. does not believe in minimum orders. We understand that sometimes one piece of equipment is all you need. However, we do request that you consolidate on orders whenever you can. This will allow our shipping department to give you faster, more economical service.

## ORDER DISCREPANCIES

All shipping shortages or pricing discrepancies must be reported to RS&I within five (5) days of the invoice date.

## SHIPMENTS

All shipments are FOB (Freight On Board) the RS&I Branch location from which you order.

## SAME DAY SHIPMENTS

RS&I will attempt to ship all orders the same day they are received. In times of exceptionally high volume, orders received before 1:00 pm will be given priority. All shipments are based on product availability.

## DAMAGE & SHORTAGE CLAIMS

Merchandise shipped by RS&I is carefully packaged or pre-packaged by our suppliers in compliance with carrier requirements. Once a shipment is released to a carrier, any damage(s) become the responsibility of the carrier. All claims must be made directly with the freight carrier and should be reported as soon as possible. Claims for loss or damage in transit must be noted on the freight bill or the carrier's receipt, and signed by the carrier's agent. Failure to do so will result in the carrier's refusal to honor the claim. Please open your order to immediately to inspect for concealed damage and compare packing list to actual items shipped.

## CATALOG & PRICE LISTS ERRORS

The accuracy of the catalog and listed prices have been carefully checked before printing and RS&I believes them to be reliable. However, RS&I assumes no responsibility for inaccuracies or typographical errors that may exist. All information in this catalog is subject to change without notice. RS&I is not responsible for manufacturer's changes of specifications or prices.

## PAYMENT TERMS

COD Certified funds, COD company checks and Money Orders will be accepted upon credit approval. Allow two weeks for credit application or COD company check processing. Master Card and VISA are also accepted. Convenience fee may apply.

## RETURNS

Your satisfaction is important to us. Call us for a Return Authorization (RA) Number. The RA Number must be printed clearly on the outside of the shipping carton. RA Numbers are valid for 10 days from date of issuance. Merchandise returned without an RA Number will not be accepted. All returns must be in the original packaging and must be accompanied by the manufacturer's paperwork, a copy of the invoice and a note describing the problem. All returned merchandise must be shipped prepaid to the RS&I warehouse issuing the RA Number. Refund requests will be granted only on merchandise returned within 10 days of the purchase date. A restocking fee of up to 15% may be charged for all returns.