



HDMI Connectivity



1080p, 4K and 3D video
Dolby TrueHD & DTS-HD Master Audio
Audio Return Channel (ARC)
HDMI Ethernet (100 Mbps)



- CL3 rated for in-wall use
- 0.7 Meter (2ft) 20 Meter (65ft)



- 20M max In/Out
 - Required when using cables longer than 10M
- Powered by the HDMI
- AC2101 Female to Female Coupler
- AC2103-V1 Female to Male Coupler
 - Hinged for better cable management













HDMI Decorator Straps



1080p, 4K and 3D video
Dolby TrueHD & DTS-HD
Master Audio
Audio Return Channel (ARC)
HDMI Ethernet (100 Mbps)



Pre-Configured 2-Port HDMI Strap

- In-Wall HDMI Coupler
- (2) Keystone insert openings













HDMI Keystone Insert



1080p, 4K and 3D video
Dolby TrueHD & DTS-HD
Master Audio
Audio Return Channel (ARC)
HDMI Ethernet (100 Mbps)



WP1234-XX – HDMI Keystone Insert

- HDMI Coupler
- Angled back



















Using Electrical Boxes









26





Cable Access Straps

WP1014-WH WP9001-xx WP9002-xx

cables behind flat panel TV or A/V devices

Cable Access Strap

Fits into any standard decorator opening





WP1014-WH



Hinged Bullnose Wallplates

- Single and Dual Gang versions
- Hinged scoop



WP9001-WH



WP9002-BK





Wired Network



DA1004

Default IP: 192.168.40.254

Enclosure Mounted 4-Port Fast Ethernet Router/Switch

- Shares Internet connection with up to four computers at 10/100 speeds
- Features four 10/100 LAN ports
- Features one 10/100 WAN port
- Enhanced firewall protection for secure network connections
- Includes router disable "MODE" switch when customer has existing router
- Becomes a 5-Port 10/100 switch with routing disabled
- Requires a 12V power supply









Wired Network



Enclosure Mounted 5-Port Fast Ethernet Switch

- Expands Internet sharing at 10/100 speeds
- Features five 10/100 Mbps fast Ethernet network ports
- Requires a 12V power supply









EZ-RJ45 Connectors

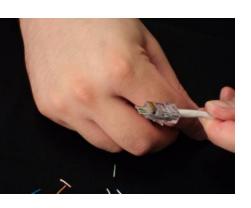


Cat 5e & Cat 6 Connectors

- CAT 5e EZ-RJ45 Connectors
- CAT 6 EZ-RJ45 Connectors















5000 Series Speakers

HT5650 HT5800 HT5655 HT5651 HT5801 HT5104 6.5"/ 8" In-ceiling Speakers6.5"/ 8" In-wall Speakers6.5" Angled In-ceiling Speakers

- 90dB efficient
- 150/200W peak
- 18-14ga spring terminals
- Two templates
- Two paint rings
- Two foam gaskets

Powered Sub

- 10 inch
- 150 Watts
- L&R RCA / LFE low-level input
- 50-200Hz crossover
- Phase reversal switch
- Volume and power













Retrofit Solutions!

Home Systems

32





Recessed Connection Kits

HT2102-WH-V1 HT2103-WH-V1

Flat Panel TV Kit

- Flat Panel TVs
- Angled Duplex Outlet
- Brush Strap

Home Theater Install Kit

- A/V Source Components
- Angled Duplex Outlet
- 5.1 Speaker Strap
- Brush Strap





HT2020-WH-V1



HT2040-WH-V1





Coax Network





4-Port Coax Network Adapter

- Creates ultra-fast networks using existing coax wiring
- Enables the fastest networks for streaming HD content and video
- Encrypted so content stays secure
- Can coexist with cable TV or off-air systems
 - Perfect for retrofit installations
- Install up to 16 nodes/adapters per network
 - 2 Coax Adapters required per install
- Ideal for use at entertainment centers that require high bandwidth
 - Internet TVs
 - Blu-ray
 - Gaming systems









Coax Network



Coax Network Accessories

- Optimized for use with coax networking systems
- MoCA, HDTV, & Digital broadcast ready
- 1.525 GHz bandwidth for current and future enhanced coax networks

VM2201 – Digital Cable Amplifier

- 14.5 dB gain
- (1) RF input & (1) RF output
- (1) Power supply (12VDC/200mA) included

VM2202/03/04 – Digital Cable Splitters

 Exceeds performance standards set by major cable providers

VM2200-V1 – MoCA Blocker

- Protects the home network by blocking it from outside the home
 - Not needed if an amplifier is installed





