The AV Ceiling Enclosure is designed to work with active AV devices to integrate AV distribution, data connections and power in one location, providing a direct connection to a projector or a display device. An additional AV/data kit can be added or customized to address all connector, mounting and patching needs, reducing multiple pieces on site.

- Manage multiple applications inside one enclosure
- Flush mounted, white enclosure for consistent look when mounted in the ceiling
- Loaded with two Hubbell 20A duplex receptacles and a 2-gang back box
- All steel rugged construction provides the ultimate strength for installation
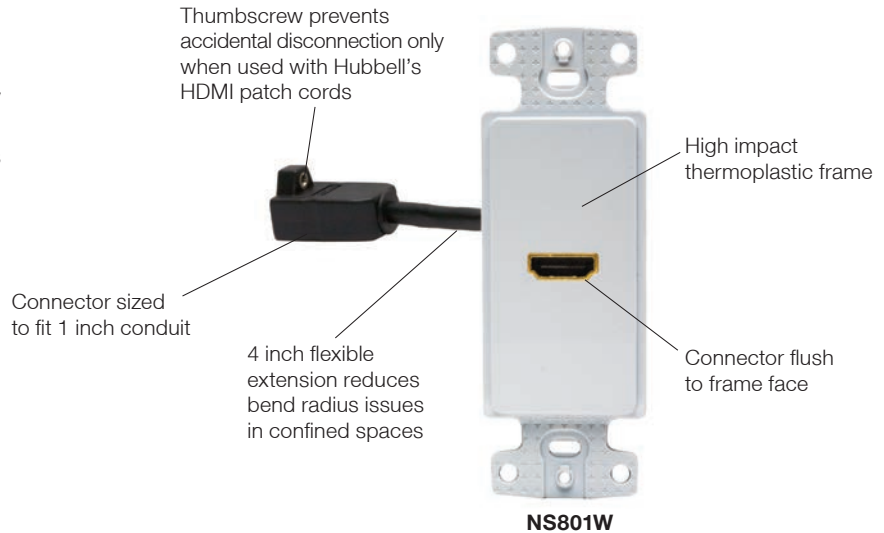
AVCE1H

AV Ceiling Enclosure

Description	Height Inches (mm)	Width Inches (mm)	Depth Inches (mm)	Color	Catalog Number
AV Ceiling Enclosure	12" (305)	24" (610)	8" (203)	White	**AVCE1H**

Note: Enclosure includes two 20 amp duplex receptacles and 2-gang back box.

netSELECT® HDMI Decorator Frames deliver uncompromising digital audio and video wherever you need it. Unleash the full potential of your high definition display and audio installations.

- Third party tested for 1080p resolutions
- UL Listed - Communications Circuit Accessory and CSA Certified

Thumbscrew prevents accidental disconnection only when used with Hubbell's HDMI patch cords

High impact thermoplastic frame

Connector sized to fit 1 inch conduit

4 inch flexible extension reduces bend radius issues in confined spaces

Connector flush to frame face

NS801W

HDMI Products

Description	Color	1-Gang, 1-Port	1-Gang, 2-Port
HDMI,	Black	**NS801BK**	**NS802BK**
Decorator Frame,	Gray	**NS801GY**	**NS802GY**
Female to Female	Ivory	**NS801I**	**NS802I**
	Light Almond	**NS801LA**	**NS802LA**
	Office White	**NS801OW**	**NS802OW**
	White	**NS801W**	**NS802W**

NS801W

NS802W

HDMI Patch Cords, 24 AWG

Length	HDMI Device Patch Cords	Length	Horizontal Cords (Connector to Connector)	Length	Link Cords (Connector to Device)	Length	Coupler Cords (Coupler to Device)
3 ft.	**HDPC03BK**	10 to 30 ft.	**HDHyyBK**	10 to 30 ft.	**HDLyyBK**	10 to 30 ft.	**HDCyyBK**
6 ft.	**HDPC06BK**						

Note: yy = Length in feet. 10 (10'), 15 (15'), 20 (20'), 25 (25'), 30 (30'). Black and non-plenum only. Black and Non-Plenum only.
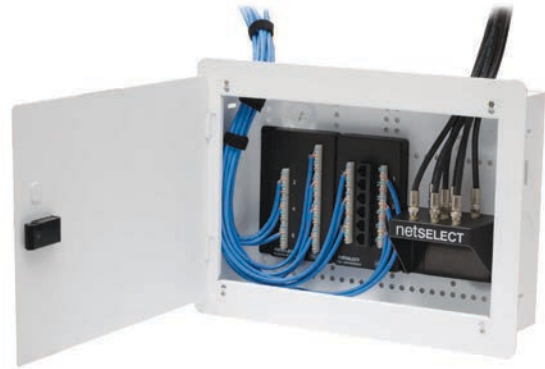
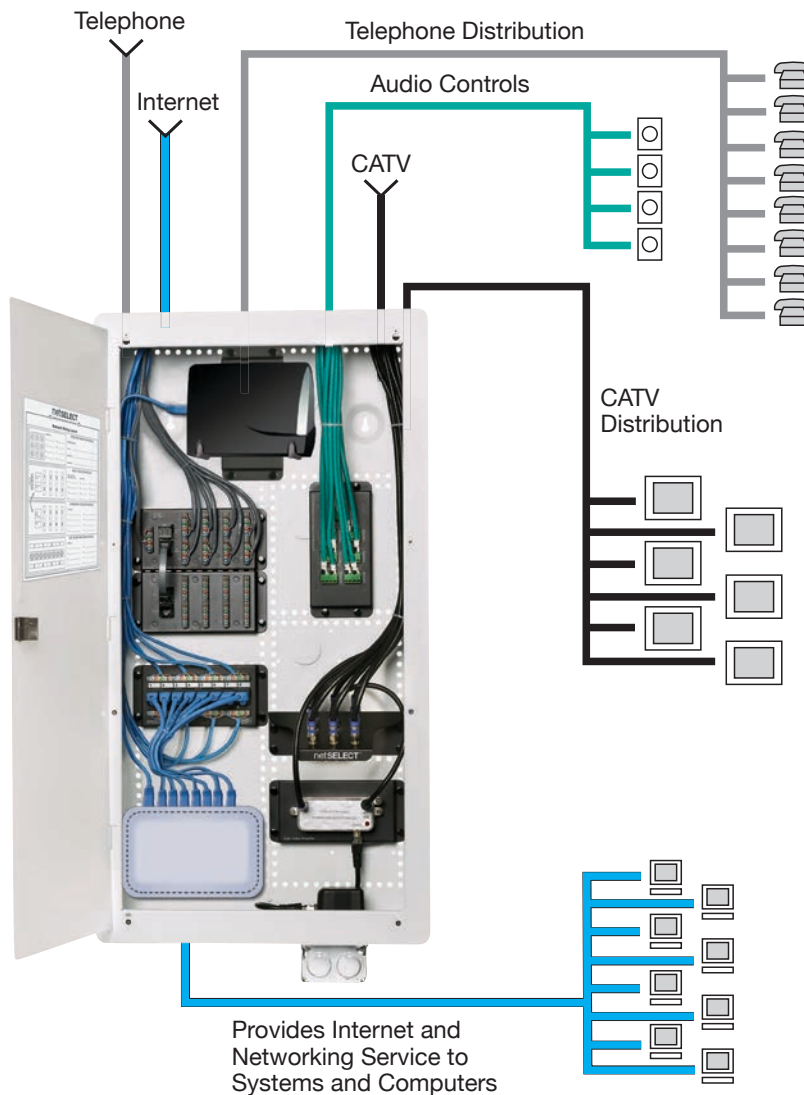## Connect Your Home to Internet, Voice and Video Services

netSELECT® is an innovative network solution that's perfect for any home or small office. Specifically positioned as the voice/data segment for the Residential brand, the netSELECT® System satisfies the need for a dependable, flexible system that can accommodate all of today's fast-changing voice, data and video requirements.

This cost-effective solution incorporates all the quality you'd expect from Hubbell. Built-in flexibility makes it easy to upgrade and keep pace with evolving technologies.

- Share single analog, cable or DSL internet connection
- Local file access
- Shared peripherals
- Multiple telephone distribution

- Call handling (PBX)
- Video distribution
- Play games that allow multi-users
- Control home automation systems

Today's Communications Entail A Lot More Than Just Talking. netSELECT® Keeps You Connected—Internet, Voice, Data and Entertainment

Telephone

Telephone Distribution

Internet

Audio Controls

CATV

CATV Distribution

Provides Internet and Networking Service to Systems and Computers

- Flush or surface mount enclosure (hardware provided)
- Hinged cover can be mounted to swing from either side
- Integral trim ring hides rough-in hole in sheet rock providing a finished appearance (except NSOBOX48)
- Horizontal and vertical module mounting holes for maximum flexibility
- Unique 89D bracket mounting holes allow easy mounting of 66 blocks and peripherals

- Provisions to mount optional duplex power and lock kit available
- Integral cable management slots and tie-wraps provided to help dress cable runs
- Additional nylon push pins provided to assist module mounting
- Material: 20-18 gauge steel
- Finish: white, powder coat
- UL and cULus Listed 1863

Network Enclosures

Pre-Configured Network System

Description	No. of Module Placement	Catalog Number

Pre-Configured Network System
Basic home network kit includes:
    One box with hinged cover NSOBOX14,
    One primary 8-port telephone module NSOPTM8,
    One four way coaxial splitter module NSOVM4
	–	**NSOBNK14**

NSOBX10

10 Inch Network Enclosure for MDU and Modular Applications

Description	Height Inches (mm)	Width Inches (mm)	Depth Inches (mm)	No. of Module Placement	Catalog Number
With Hinged Cover	11.55" (293)	15.65" (398)	4.08" (104)	3	**NSOBX10**
With Panel Cover	11.07" (281)	–	4.08" (104)	3	**NSOBX10BC**
10"H Box only	10.07" (256)	14.38" (365)	3.96" (101)	3	**NSOBX10B**
Hinged Door	11.55" (293	15.65" (398)	0.58" (15)	–	**NSOBX10D**
Panel Cover	11.07" (281)	15.50" (594)	0.20" (5)	–	**NSOBX10C**

14 Inch Network Enclosure

Description	Height Inches (mm)	Width Inches (mm)	Depth Inches (mm)	No. of Module Placement	Catalog Number
With Hinged Cover	15.55" (395)	15.65" (398)	4.08" (104)	5	**NSOBOX14**
With Panel Cover	15.10" (384)	15.54" (395)	4.08" (104)	5	**NSOBOX14BC**
14"H Box only	14.00" (356)	14.38" (365)	3.96" (101)	5	**NSOBOX14B**
Hinged Door	15.55" (395)	15.65" (398)	0.33" (8)	–	**NSOBOX14D**
Vented Door (Louver)	15.55" (395)	15.65" (398)	0.52" (15)	–	**NSOBOX14DL**
Panel Cover	15.11" (384)	15.54" (395)	0.20" (5)	–	**NSOBOX14C**
2"D Extension Bracket with ventilation and WiFi KOs	15.30" (389)	15.57" (395)	2.00" (51)	–	**NSOBOX14X2**

NSOBOX14

28 Inch Network Enclosure

Description	Height Inches (mm)	Width Inches (mm)	Depth Inches (mm)	No. of Module Placement	Catalog Number
With Hinged Cover	29.55" (751)	–	–	11	**NSOBOX28**
With Panel Cover	29.13" (740)	15.54" (395)	4.08" (104)	11	**NSOBOX28BC**
28"H Box only	28.00" (711)	14.38" (365)	3.96" (101)	11	**NSOBOX28B**
Hinged Door	29.55" (751)	15.65" (398)	0.33" (8)	–	**NSOBOX28D**
Vented Door* (Louver)	29.55" (751)	15.65" (398)	0.52" (15)	–	**NSOBOX28DL**
Panel Cover	29.29" (744)	15.54" (395)	0.20" (5)	–	**NSOBOX28C**
2"D Extension Bracket with ventilation and WiFi KOs	29.3" (744)	15.57" (395)	2.00" (51)	–	**NSOBOX28X2**

48 Inch Network Enclosure

Description	Height Inches (mm)	Width Inches (mm)	Depth Inches (mm)	No. of Module Placement	Catalog Number
With Hinged Cover	48.94" (1243)	14.94" (379)	4.07" (103)	21	**NSOBOX48***

*Note: *Door covers rough-in, no trim ring provided.*

NSOBOX28

netSELECT® Modular Components enable the designer to select performance requirements specifically for the application. Modules snap horizontally or vertically into the enclosures for maximum flexibility and optimum space usage.

- Dimensions: 6.47 in. W x 2.95 in. H, except NSOMTM24 6.47 in. W x 6.00 in. H
- Meets FCC Part 68 standard
- Material: High impact plastic
- UL and cULus Listed 1863
- All data and phone modules 568A wired

Network Modules

NSOTVDM6

NSOPTM8

NSOETM8

NSODM8

NSOMTM24

NSO6P1DM

Description	Units	Catalog Number
Combo Module Complete Home Network Combo Module 6-Port Telephone Panel and 6-Port Coaxial Splitter with Optional 6-Port Cat. 5e Panel Provides voice, video, and data distribution in a space efficient package. Perfect for use with NSOBOX10 and NS790xx plates to quickly establish a comprehensive home network.		
6-Port Telephone and Video	3	**NSOTVM6**
6-Port Telephone, Video and Category 5e	3	**NSOTVDM6**
6-Port Category 5e Data Upgrade Kit	3	**NSODK6**
Primary Telephone Module, 8-Port Supports 8 phone outlets with up to 4 incoming lines for voice, fax or modem applications in a protected PCB module. Pre-mounted push pins snap the module quickly into place. RJ31X interface jack included for security system connection. RJ45 jack interfaces with optional NSOETM8 Telephone Expansion module for additional extensions.	1	**NSOPTM8**
Expansion Telephone Module, 8-Port Adds an additional 8 phone outlets with up to 4 incoming lines when used with the primary telephone module. Pre-mounted push pins snap the module quickly into place. Includes RJ45 jumper cord to connect with NSOPTM8 Primary Telephone module.	1	**NSOETM8**
Category 5e Data Module, 8-Port Supports Gigabit Ethernet for up to 8 Category 5e data lines with front 110 Punch-Down terminations in a protected PCB module. Pre-mounted push pins snap the module quickly into place.	1	**NSODM8**
Category 6 Data Module, 8-Port Supports enhanced transmission speeds beyond gigabit ethernet. Future proof for tomorrows applications.	1	**NSODM8C6**
Multiport Patchable Telecom Module Terminates lines via modular plug to accommodate flexibility, by changing plug locations. Reconfigure where phone lines go at the panel level. Allows data lines to be converted to voice, with the move of a patch cord. Includes nine RJ45 jumper cords.	2	**NSOMTM24**
Combination Module 6-Port Telephone and 1-Port Data Provides basic telephone and data delivery in a small package. Allows data lines to be converted to voice, with the move of a patch cord.	1	**NSO6P1DM**

netSELECT® Video Modules support bidirectional signal by splitting to 4, 6, or 8 separate work areas. Pre-mounted push pins snap the module quickly into place.

- Dimensions for VAMP, AM8 and BM: 6.47 in. W x 2.95 in. H
- Dimensions for video splitters: 6.47 in. W x 2.09 in. H x 3.20 in. D
- Material: High impact plastic
- UL and cULus Listed 1863

Audio/Video Modules

Description	Units	Catalog Number
4-Way Coaxial Splitter Modules, One Incoming Line, Four Outgoing		
1 Ghz, Basic Unit	1	**NSOVM4**
2.3 Ghz, Enhanced Capability	1	**NSOVM42G**

NSOVM4

6-Way Coaxial Splitter Modules, One Incoming Line, Six Outgoing		
1 Ghz, Basic Unit	1	**NSOVM6**
2.3 Ghz, Enhanced Capability	1	**NSOVM62G**

NSOVM6

8-Way Coaxial Splitter Modules, One Incoming Line, Eight Outgoing		
1 Ghz, Basic Unit	1	**NSOVM8**
2.3 Ghz, Enhanced Capability	1	**NSOVM82G**

NSOVM8

Fixed Video Amplifier Module, 10dB 120 volt rated	1	**NSOVAMP**

Provides video signal amplification for incoming cable feeds recommended for use when more than four outputs are installed or when signal level is low. Provides 10dB forward path gain and supports current digital cable systems and modems with a passive return. Pre-mounted push pins snap the module quickly into place. Includes RG-59 cable jumper to connect amplifier to passive video splitter.

NSOVAMP

8 Room Audio Module, Distributes audio from an amplifier to matching volume controllers. Supports up to eight rooms of audio. Power handling - 200W RMS@20° C. Requires impedance matching volume controls, see page W-21.	1	**NSOAM8**

NSOAM8

Blank Module Plate Allows mounting of active components (i.e. switches, routers) or other devices (66 blocks, audio components) onto a modular platform. Can be custom drilled or used with two self-adhesive VELCRO® strips included to mount components onto module. Pre-mounted push pins snap the module quickly into place.	1	**NSOBM**

NSOBM

VELCRO® is a registered trademark of Velcro Industries B.V.

netSELECT® Patch Panels are excellent for designing rack systems for telephone, data and AV systems. Consolidation Blocks are ideal for small user count configurations that mount in or on the wall.

- Meets ANSI/TIA - Category 6 and Category 5e standards
- cULus Listed

Universal Consolidation Blocks and Patch Panels

Description	Catalog Number
Category 5e 12-Port Universal Consolidation Block, 89D Bracket Mount	**NS5E12U**
Category 6 12-Port Universal Consolidation Block, 89D Bracket Mount	**NS612U**

Category 5e Universal Patch Panel
    24-port, 1.75 inch H, 1 Rack Unit
    48-port, 3.50 inch H, 2 Rack Units
	
	NS5E24U
	NS5E48U

Category 6 Universal Patch Panel
    24-port, 1.75 inch H, 1 Rack Unit
    48-port, 3.50 inch H, 2 Rack Units
	
	NS624U
	NS648U

NS5E12U

NS612U

NS5E24U

NS5E48U

NS624U

NS648U

netSELECT® Patch Cords allow for quick change of voice/data lines with insertion of modular plugs.

- Meets and exceeds ANSI/TIA - Category 6 and Category 5e standards
- UL and cUL Listed

Universal Patch Cords, Category 6 and Category 5e

Description	Color	1-Foot	3-Foot	5-Foot	7-Foot	10-Foot	15-Foot	20-Foot	25-Foot
Cat. 5e Patch Cord	Blue	**HC5EB01**	**HC5EB03**	**HC5EB05**	**HC5EB07**	**HC5EB10**	**HC5EB15**	**HC5EB20**	**HC5EB25**
	Gray	**HC5EGY01**	**HC5EGY03**	**HC5EGY05**	**HC5EGY07**	**HC5EGY10**	**HC5EGY15**	**HC5EGY20**	**HC5EGY25**
	Yellow	**HC5EY01**	**HC5EY03**	**HC5EY05**	**HC5EY07**	**HC5EY10**	**HC5EY15**	**HC5EY20**	**HC5EY25**
	Red	**HC5ER01**	**HC5ER03**	**HC5ER05**	**HC5ER07**	**HC5ER10**	**HC5ER15**	**HC5ER20**	**HC5ER25**
Cat. 6 Patch Cord	Blue	**HC6B01**	**HC6B03**	**HC6B05**	**HC6B07**	**HC6B10**	**HC6B15**	**HC6B20**	**HC6B25**
	Gray	**HC6GY01**	**HC6GY03**	**HC6GY05**	**HC6GY07**	**HC6GY10**	**HC6GY15**	**HC6GY20**	**HC6GY25**
	Yellow	**HC6Y01**	**HC6Y03**	**HC6Y05**	**HC6Y07**	**HC6Y10**	**HC6Y15**	**HC6Y20**	**HC6Y25**
	Red	**HC6R01**	**HC6R03**	**HC6R05**	**HC6R07**	**HC6R10**	**HC6R15**	**HC6R20**	**HC6R25**