



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

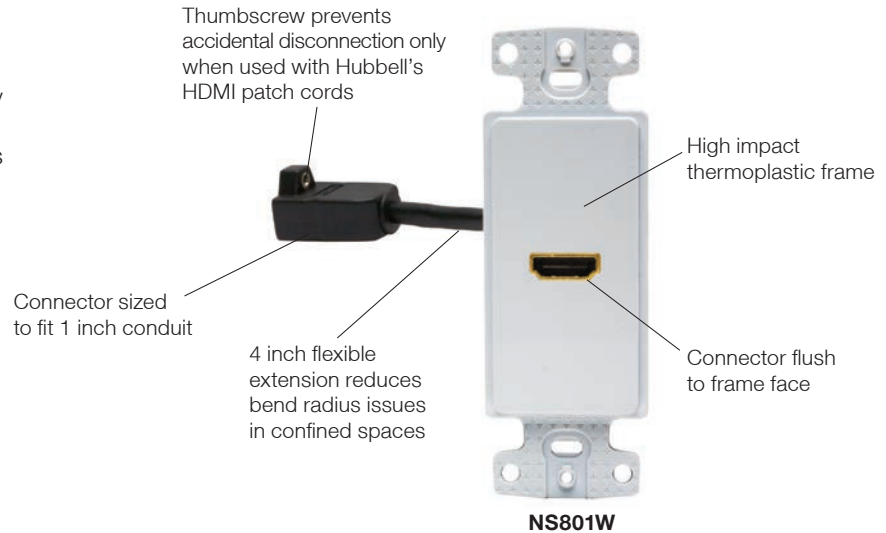
AV Ceiling Enclosure

| 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



NS801W

HDMI Products

| Description | Color | 1-Gang, 1-Port | 1-Gang, 2-Port |
|---|--------------|----------------|----------------|
| HDMI, Decorator Frame, Female to Female | Black | NS801BK | NS802BK |
| | Gray | NS801GY | NS802GY |
| | 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.

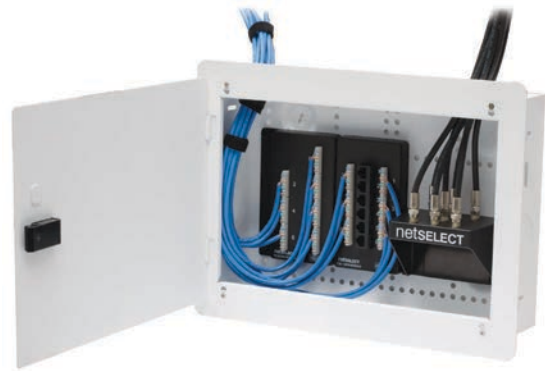


Connect Your Home to Internet, Voice and Video Services

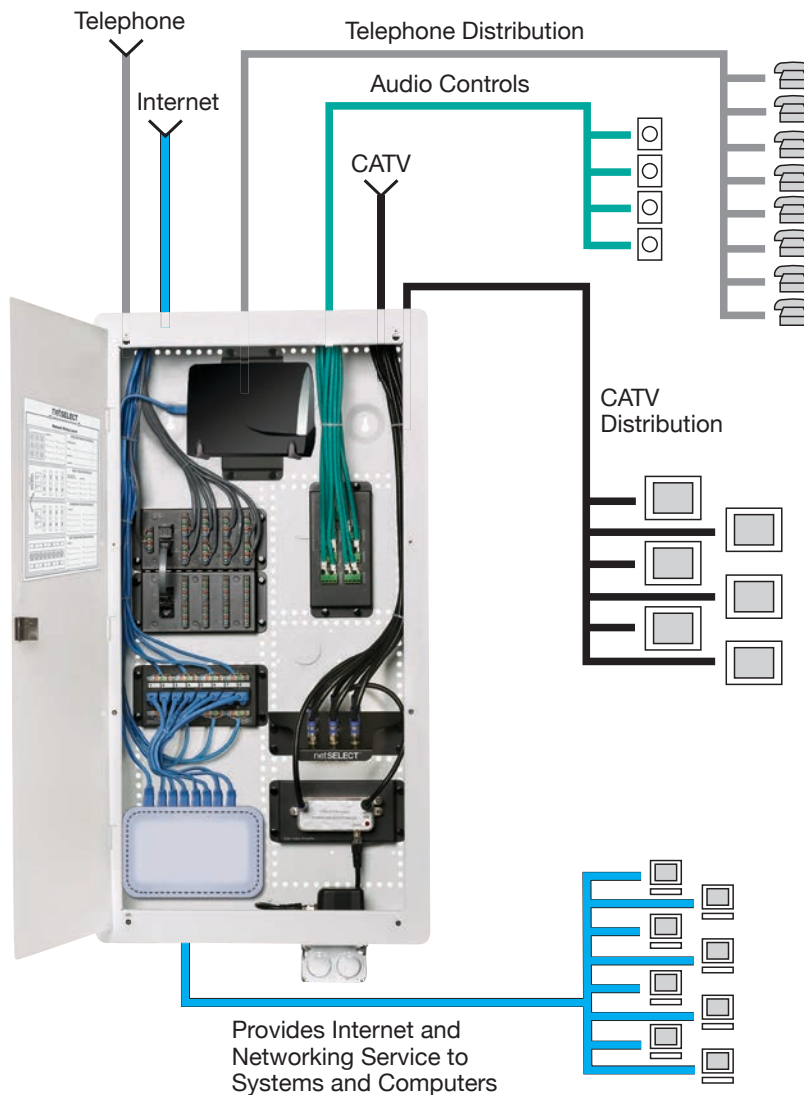
netSELECT® is an innovative network solution that's perfect for any home or small office. Specifically positioned as the voice/data segment for the Residential brand, the netSELECT® System satisfies the need for a dependable, flexible system that can accommodate all of today's fast-changing voice, data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



- 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 | – | NSOBNK14 |
| 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 | | |



NSOBOX10

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 | NSOBOX10 |
| With Panel Cover | 11.07" (281) | – | 4.08" (104) | 3 | NSOBOX10BC |
| 10"H Box only | 10.07" (256) | 14.38" (365) | 3.96" (101) | 3 | NSOBOX10B |
| Hinged Door | 11.55" (293) | 15.65" (398) | 0.58" (15) | – | NSOBOX10D |
| Panel Cover | 11.07" (281) | 15.50" (594) | 0.20" (5) | – | NSOBOX10C |



NSOBOX14

14 Inch Network Enclosure

| | | | | | |
|---|--------------|--------------|-------------|---|-------------------|
| 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 |

28 Inch Network Enclosure

| | | | | | |
|---|--------------|--------------|-------------|----|-------------------|
| 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 |



NSOBOX28

48 Inch Network Enclosure

| | | | | | |
|-------------------|---------------|--------------|-------------|----|------------------|
| With Hinged Cover | 48.94" (1243) | 14.94" (379) | 4.07" (103) | 21 | NSOBOX48* |
|-------------------|---------------|--------------|-------------|----|------------------|

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



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

| Description | Units | Catalog Number |
|--|-------|-----------------|
| <p>Combo Module</p> <p>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.</p> | | |
| <p>6-Port Telephone and Video</p> <p>6-Port Telephone, Video and Category 5e</p> <p>6-Port Category 5e Data Upgrade Kit</p> | 3 | NSOTVM6 |
| | 3 | NSOTVDM6 |
| | 3 | NSODK6 |
| <p>Primary Telephone Module, 8-Port</p> <p>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.</p> | 1 | NSOPTM8 |
| <p>Expansion Telephone Module, 8-Port</p> <p>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.</p> | 1 | NSOETM8 |
| <p>Category 5e Data Module, 8-Port</p> <p>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.</p> | 1 | NSODM8 |
| <p>Category 6 Data Module, 8-Port</p> <p>Supports enhanced transmission speeds beyond gigabit ethernet. Future proof for tomorrows applications.</p> | 1 | NSODM8C6 |
| <p>Multiport Patchable Telecom Module</p> <p>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.</p> | 2 | NSOMTM24 |
| <p>Combination Module</p> <p>6-Port Telephone and 1-Port Data</p> <p>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.</p> | 1 | NSO6P1DM |



NSOTVDM6



NSOPTM8



NSOETM8



NSODM8



NSOMTM24



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 2.3 Ghz, Enhanced Capability | 1 1 | NSOVM4 NSOVM42G |
| 6-Way Coaxial Splitter Modules, One Incoming Line, Six Outgoing 1 Ghz, Basic Unit 2.3 Ghz, Enhanced Capability | 1 1 | NSOVM6 NSOVM62G |
| 8-Way Coaxial Splitter Modules, One Incoming Line, Eight Outgoing 1 Ghz, Basic Unit 2.3 Ghz, Enhanced Capability | 1 1 | NSOVM8 NSOVM82G |
| 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. | | |
| 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 |
| 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 |



NSOVM4



NSOVM6



NSOVM8



NSOVAMP



NSOAM8



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 |