



Flexible, Scalable  
Modular System.

Fast, Easy-to-Install  
Components.

TIA-570-B Grade 2  
Capable.

## Home/Work™ Networking Solution



### FEATURES

- Surface or recessed box mounting for maximum flexibility.
- Hinged door with integral trim ring includes knock-out for optional lock.
- 1¼", 1½" and 2" knock-outs.
- Modules can be mounted both horizontally and vertically.
- Push-pin mounted snap-in modules (up to 7 modules can be loaded into a standard 14" box).
- Duplex AC outlet kit available.
- Easy to read label on door panel identifies system components.

### APPLICATIONS

Residential and small office environments. Typical installations include multi-family dwellings, professional offices (doctor, lawyer etc.), telecommuting situations, offices in the home and most audio-video applications.

A typical Home/Work™ system:

- 14" enclosure with cover.
- 8-port telephone module supporting up to 4 incoming lines.
- 8-port Category 5e data module.
- 4-, 6-, or 8-port video splitter module.

Hubbell has taken its expertise in providing quality commercial telecommunications products, and has developed a reliable, innovative solution for the home and small office environment. Home/Work™ cabling solution products satisfy the need for a fast, dependable, yet flexible system to accommodate today's changing voice, data and video requirements.

For the installer, Hubbell has developed an easy-to-hang cabinet which surface or recess mounts between 16" studs. The modular components snap horizontally or vertically into the box allowing optimal use of space. A blank module gives the installer flexibility to use their own choice of manufacturer's active components. A reversible and lockable hinged door, ample cable entrance locations, and complete offering of jacks, plates and other work station accessories round out the offering.

For the user, this cost effective solution incorporates the quality expected in a Hubbell product, and built in flexibility to upgrade and keep pace with evolving technologies. An easy-to-read label helps keep track of the individual system's infrastructure, and the white, powder coat finish provides a clean, durable chassis to house all components.

## ORDER INFORMATION

### Home/Work™ Pre-configured Network System

Description	Delivery:	Catalog No.
Basic home network kit	1 box with hinged cover (HSOBOX14)	<b>HSOBNK</b>
	1 primary telephone module, 8-port (HSOPTM8)	
	1 coax splitter module, 4-way (HSOVDM4)	

### Home/Work™ Network Components

Description	Application	Catalog No.
Box, 14"H and hinged cover	Box and cover to house modular components.	<b>HSOBOX14</b>
Primary Telephone Module, 8-port	Supports 8 phone outlets with up to 4 incoming lines.	<b>HSOPTM8</b>
Telephone Expansion Module, 8-port	Supports additional 8 phone outlets with up to 4 incoming lines.	<b>HSOETM8</b>
Category 5e Data Module, 8-Port	Supports Gigabit Ethernet for up to 8 data lines.	<b>HSODM8</b>
Coax Splitter Module, 4-way	1 input/4 output passive video distribution unit.	<b>HSOVDM4</b>
Coax Splitter Module, 6-way	1 input/6 output passive video distribution unit.	<b>HSOVDM6</b>
Coax Splitter Module, 8-way	1 input/8 output passive video distribution unit.	<b>HSOVDM8</b>
Fixed Video Amplifier Module, 10dB	Provides video signal amplification for incoming cable feeds.	<b>HSOVAMP</b>
Module Plate, Blank	Mounting plate for switches and other peripherals.	<b>HSOBM</b>

### Home/Work™ Accessories

Description	Application	Catalog No.
Power Kit with Surge Protection	Provides two AC surge protected outlets inside box.	<b>HSOKPS</b>
Power Kit	Provides two AC outlets inside box.	<b>HSOKP</b>
Lock Kit	Locks hinged cover for additional security.	<b>FLOCK1</b>

## ORDER INFORMATION

### Box with Hinged Cover, 14"H

The Home/Work™ box is an attractive, easy to install enclosure for residential structured cabling applications.

Catalog No. **HSOBOX14**



#### FEATURES

- Flush or surface mount enclosure (4 wood screws 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.
- Horizontal and vertical module mounting holes provide maximum density.
- Unique 89D bracket mounting holes allow easy mounting of 66 blocks and peripherals.
- Provisions to mount optional duplex power and/or lock kit provided.
- Integral cable management slots and tie-wraps provided to help dress cable runs.
- Additional nylon push pins provided to assist module mounting.

#### SPECIFICATIONS

- ◆ Dimensions: 14.38"W x 14"H x 3.96"D.
- ◆ Material: 18 gauge steel.
- ◆ **Knock-outs**  
Top: two 1½" and three 1½" or 2" combo.  
Bottom: one 1½" and one 1½" or 2" combo.  
Back: two 1¼".
- ◆ Finish: white, powder coat.
- ◆ UL and cUL listed.

## Primary Telephone Module, 8-port

Catalog No. **HSOPTM8**



### FEATURES

- Supports 8 extensions from 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 #HSOETM8 Telephone Expansion module for additional extensions.

### SPECIFICATIONS

- ◆ Dimensions: 6.47"W x 2.95"H.
- ◆ Meets FCC Part 68 standard.
- ◆ Finish: black, powder coat.

## Telephone Expansion Module, 8-port

Catalog No. **HSOETM8**



### FEATURES

- Used with HSOPTM8.
- Supports additional 8 extensions from 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.
- RJ45 jumper cable included to connect with HSOPTM8 Primary Telephone module.

### SPECIFICATIONS

- ◆ Dimensions: 6.47"W x 2.95"H.
- ◆ Meets FCC Part 68 standard.
- ◆ Finish: black, powder coat.

## Category 5e Data Module, 8-port

Catalog No. **HSODM8**



### FEATURES

- Supports 8 Category 5e data jacks with front 110 punch down terminations in a protected PCB module.
- Pre-mounted push pins snap the module quickly into place.

### SPECIFICATIONS

- ◆ Dimensions: 6.47"W X 2.95"H.
- ◆ Meets FCC Part 68 and TIA/EIA-568-B.2 cat 5e standards.
- ◆ Finish: black, powder coat.

## Module Plate, Blank

Catalog No. **HSOBM**



### FEATURES

- Blank module allows mounting of active components (i.e. switches, routers) or other devices (66 blocks, audio components) onto a modular platform.
- Pre-mounted push pins snap the module quickly into place.
- 2 Self-adhesive VELCRO® Brand strips included to mount components onto module.

### SPECIFICATIONS

- ◆ Dimensions: 6.47"W x 2.95"H.
- ◆ Black, powder coat finish.

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

## Coax Splitter Module, 4-way

Catalog No. **HSOVDM4**



### FEATURES

- 1 input/4 output passive bidirectional video unit splits incoming cable to 4 separate work areas.
- Pre-mounted push pins snap the module quickly into place.
- Optional #HSOVAMP video amplifier available (see below).

### SPECIFICATIONS

- ◆ Dimensions: 6.47"W x 2.95"H.
- ◆ Operating range: 5-1000 MHz.
- ◆ Finish: black, powder coat.

## Coax Splitter Module, 6-way

Catalog No. **HSOVDM6**



### FEATURES

- 1 input/6 output passive bidirectional video unit splits incoming cable to 6 separate work areas.
- Pre-mounted push pins snap the module quickly into place.
- Optional #HSOVAMP video amplifier available (see below).

### SPECIFICATIONS

- ◆ Dimensions: 6.47"W x 2.95"H
- ◆ Operating range: 5-1000 MHz.
- ◆ Finish: black, powder coat.

## Coax Splitter Module, 8-way

Catalog No. **HSOVDM8**



### FEATURES

- 1 input/8 output passive bidirectional video unit splits incoming cable to 8 separate work areas.
- Pre-mounted push pins snap the module quickly into place.
- Optional #HSOVAMP video amplifier available (see below).

### SPECIFICATIONS

- ◆ Dimensions: 6.47"W x 2.09"H x 3.20"D.
- ◆ Operating range: 5-1000 MHz.
- ◆ Finish: black, powder coat.

## Fixed Video Amplifier Module, 10dB

Catalog No. **HSOVAMP**



### FEATURES

- Bidirectional video amplifier provides 10db gain and supports current digital cable systems and modems.
- Pre-mounted push pins snap the module quickly into place.
- Requires NEMA 5-15 120V receptacle.
- Includes RG-59 cable jumper to connect amplifier to passive video splitter.

### SPECIFICATIONS

- ◆ Dimensions: 6.47"W x 2.95"H.
- ◆ Operating range: 5-42MHz return passive. 10db gain, 54-1000MHz.
- ◆ Finish: black, powder coat.
- ◆ Includes 14" RG-59 cable and adapter plug.

## Accessories

Catalog No. **HSOKPS**

- Hubbell #HBL5262SA 15A/120V duplex receptacle w/ 240 joules of surge protection per mode.
- Steel box, plate and mounting hardware included.



Catalog No. **HSOKP**

- Hubbell #CR15WHI 15A/120V duplex receptacle.
- Steel box, plate and mounting hardware included.



Catalog No. **FLOCK1**

- Lock kit including 2 keys.





HSOBOX14 with HSOKPS and FLOCK1

Hubbell complements its Home/Work™ home network cabling solution with a line of reliable voice and data products including Xcelerator™ jacks and patch cords. Hubbell also offers an extensive line of multimedia connectors, plates, brackets, blocks and cable management products providing a complete offering to outfit most residential and small office environments.

Hubbell's reputation is well known for providing quality data products. The Home/Work™ system is no exception, providing a new standard for durability and affordability within the home structured cabling market.

**ORDER INFORMATION**

**Xcelerator Jacks**

The Xcelerator™ Category 5e jack provides maximum channel performance to the work area. The Xcelerator™ Category 5, 3 and 6 position USOC jacks are ideal for all standard data and voice applications. These jacks are available in multiple colors including all new light almond. Standard HPW keystone mounting makes for easy installation into Hubbell's full line of Infin-e-Station™ plate products.



	Category 5e Catalog No.	Category 5 Catalog No.	Category 3 Catalog No.	USOC, 6 Pos. Catalog No.
Black	<b>HXJ5EBK</b>	<b>HXJ5BK</b>	<b>HXJ3BK</b>	<b>HXJUBK</b>
Blue	<b>HXJ5EB</b>	<b>HXJ5B</b>	<b>HXJ3B</b>	<b>HXJUB</b>
Electric Ivory	<b>HXJ5EEI</b>	<b>HXJ5EI</b>	<b>HXJ3EI</b>	<b>HXJUEI</b>
Gray	<b>HXJ5EGY</b>	<b>HXJ5GY</b>	<b>HXJ3GY</b>	<b>HXJUGY</b>
Light Almond	<b>HXJ5ELA</b>	<b>HXJ5LA</b>	<b>HXJ3LA</b>	<b>HXJULA</b>
Orange	<b>HXJ5EOR</b>	-	<b>HXJ3OR</b>	<b>HXJUOR</b>
Telco Ivory	<b>HXJ5ETI</b>	-	<b>HXJ3TI</b>	<b>HXJUTI</b>
White	<b>HXJ5EW</b>	<b>HXJ5W</b>	<b>HXJ3W</b>	<b>HXJUW</b>
Yellow	<b>HXJ5EY</b>	-	<b>HXJ3Y</b>	<b>HXJUY</b>

Unit Pack = 1 per Bag    Min. Order Qty. = Carton of 25.

**Patch Cords, Category 5/5e**

HPW's Cat 5e patch cords provide optimum performance. Category 5



patch cords provide rated performance at a competitive price. The 1 foot jumper can be used to connect active components to the data module inside the Home/Work™ box. Multiple lengths are available to supply data to connected equipment. See Hubbell's full line catalog or visit our web site at **www.hubbell-premise.com** for our complete patch cord product offering.

Length	Category 5e Catalog No.	Category 5 Catalog No.
1'	<b>PCX5E**01</b>	<b>PC5W01*</b>
3'	<b>PCX5E**03</b>	<b>PC5W03*</b>
5'	<b>PCX5E**05</b>	<b>PC5W05*</b>
7'	<b>PCX5E**07</b>	<b>PC5W07*</b>
10'	<b>PCX5E**10</b>	<b>PC5W10*</b>



\* Category 5 Patch Cords are available in white only.

\*\* Insert color (Additional lengths available)

**BK** = Black    **B** = Blue    **G** = Gray    **GN** = Green    **OR** = Orange  
**P** = Purple    **R** = Red    **W** = White    **Y** = Yellow



**Plates**

Hubbell's Infin-e-station™ product offering includes standard plastic and stainless steel face plates in a number of configurations. The standard keystone openings accept Hubbell's jack and multimedia products including F, RCA, BNC, S-Video, speaker posts and other connectors. An available modular plate design provides built in flexibility to bring audio, video and data products to the work area.



**Outlet Frames and Plates**

Hubbell's work area products also include frames that fit standard duplex and decorator style openings. These frames incorporate the same keystone opening found in our standard plate offering and accept most connectivity products.



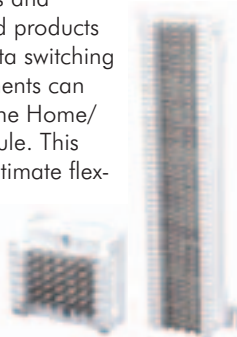
**89D Bracket Mounting**

The mounting flexibility provided by the Home/Work™ system allows the use of industry standard 89D brackets. Hubbell offers a variety of options for this application including a standard empty 89D bracket to mount a user specified product like a modular 66 cross connect block. Other options include a 12 port, Category 5e consolidation point block pre-mounted on an 89D bracket, or an unloaded, 12 port multimedia panel that the user can fill with a variety of audio, video and jack products.



**Blank Module Mounting**

Standard 66 blocks and other user preferred products including active data switching and audio components can be mounted onto the Home/Work™ blank module. This module provides ultimate flexibility in designing each system by enabling the installer to customize the individual network ensuring the appropriate configuration every time.



**Cable Management Products**

Hubbell also offers a variety of cable management products for both inside and outside of the Home/Work™ network box. These items enable the installer to properly dress the cabling system providing proper bend radius and a clean appearance.



**Hubbell Premise Wiring**

HUBBELL INCORPORATED (Delaware)  
 14 Lord's Hill Road • Stonington, CT 06378-0901 • (860) 535-8326 • 800-626-0005  
 Fax: (860) 535-8328 • Internet site: <http://www.hubbell-premise.com>

**Worldwide Locations**

Hubbell Premise Wiring, Asia Pacific  
 Hubbell Canada Inc.  
 Hubbell Premise Wiring, China  
 Hubbell Premise Wiring, Europe  
 Hubbell Int'l. Inc., Korea Branch  
 Hubbell Premise Wiring, Latin America

852-2836-7131 Fax: 852-2836-7132  
 905-839-1138 Fax: 905-839-9108  
 8621-6309-0119 Fax: 8621-6309-0122  
 44-(0)1234-848550 Fax: 44-(0)1234-856190  
 82-2-(0)2607-1363 Fax: 82-2-(0)2603-7386  
 305-251-4236 Fax: 305-251-4087

Hubbell de Mexico, S.A. de C.V.  
 Hubbell Premise Wiring, Middle East  
 Hubbell Premise Wiring, Puerto Rico  
 Hubbell-Taian Co., Ltd., Taiwan  
 Hubbell Incorporated, Turkey  
 Hubbell Premise Wiring, Venezuela

52-5-559-5304  
 971-4-393-4192  
 787-720-7185  
 886-2-(0)2515-0855  
 90-216-414-8147  
 58-16-6807453

Fax: 52-5-559-5885  
 Fax: 971-4-393-4194  
 Fax: 787-789-2796  
 Fax: 886-2-(0)2515-0899  
 Fax: 90-216-414-8148  
 Fax: 58-281-2820323