Emergency Preparedness
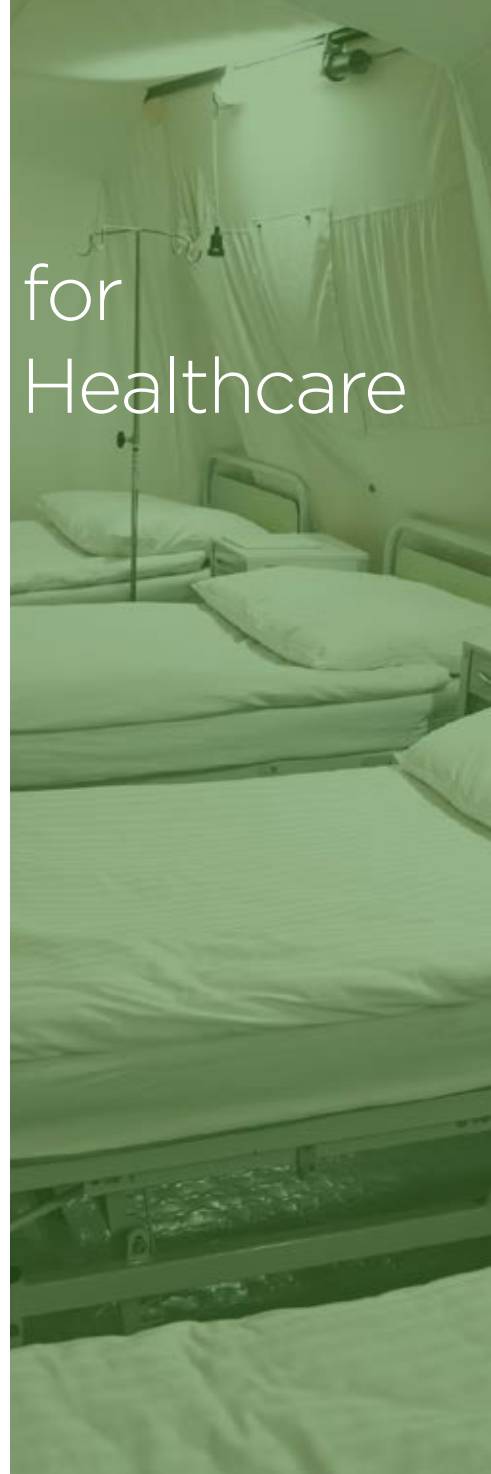
for Healthcare

Delivering reliable emergency datacom when and where you need it most.

EMERGENCY

HUBBELL®
Premise Wiring

HUBBELL CANADA

Reliability is
Critical

Hubbell Premise Wiring understands what it takes to create end-to-end networking systems that put uptime, collaboration and communication at the forefront while withstanding the unique challenges of healthcare environments.

When hospitals and long-term care organizations have networking solutions they can count on, the focus turns to patient care and efficient workflow—not downtime, disruptions or disconnections. This can make a life-saving difference, especially during times of crisis.

From critical care spaces and outdoor applications to temporary emergency preparedness situations, each networking solution we manufacture for healthcare environments is designed to offer the ultimate in quality, innovation, reliability and compliance.

Our solutions offer a fully integrated system of network cabling and components that exceed all applicable standards for performance and reliability. This level of dependability has made Hubbell Premise Wiring the leader in healthcare networking solutions for decades. We help hospitals and long-term care facilities instantly access power, data, voice and multimedia to keep their systems, technology and medical equipment going.

Hubbell creates reliable connections every time—without interruption.

Critical Care

Patient Care

Table of
Contents

Mobile Facilities

Field Hospitals

Administrative

RE-BOX® Industrial Enclosure

Hubbell's Industrial RE-BOX® Enclosure with Cooling product offering allows deployment of network equipment outside of the data center while maintaining an appropriate temperature operating range. High quality manufacturing and installer friendly configurations ensure that equipment is safe from environmental factors and meet the many challenges of outside installations.

- **Weather-proof protection and cooling for network switches, PoE devices and equipment deployed outside facility**
- **Active closed-loop cooling system to maintain equipment operating temperature range**
- **Keyed locking door compresses gasket to ensure lifetime weather rating**

Applications

- Outdoor
- Tented Operations
- Parking Garages

Industrial RE-BOX® Cabinet Configured for Cooling

Mount	Rack Units	Height	Width	Depth	Max Switch Depth	Catalog No.
Vertical	9U	36" (914mm)	24" (610mm)	16" (406mm)	16" (406)	**IR3216APG**
Horizontal	12U	24" (610mm)	24" (610mm)	24" (610mm)	20" (508)	**IR222APG**

Air Conditioning Unit for Industrial RE-BOX®

BTU	Height	Width	Depth	Weight	Amp Draw	Catalog No.
3000	21" (533mm)	12" (305mm)	10" (254mm)	54 lb	6	**IRAC3**
Cover plate for IRAC3						**IRPG3**

Equipment Shelf

Description	Dimensions	Catalog No.
Solid	2U x 19"W x 14"D	**MCCCS19**

Floor Mount Kits

Use With	Catalog No.
IR321APG	**IRF1812**
IR222APG	**IRF1224**

Cement Anchoring Kit

Description	Catalog No.
4-pack, 3.75" length, 3/8" diameter OD	**HPWRRA**

Power and Connectivity

Rack mount power and data panels provide structured, high-density delivery for essential network connection applications. Adding these components to environmentally sealed enclosures provides a complete infrastructure solution for emergency, temporary and remote facilities. The 8-port adapter's fully enclosed shell protects the PCB from contaminants and errant terminations, and allows icons to be installed on each jack port for identification.

- Panels provide NEXT margin over TIA and ISO 11801 channel specifications
- Allows for 1.5A of continuous current per pair
- Universal wiring (T568A or T568B)
- Integrated icon slots for 606-B compliance

Applications

- Industrial Enclosures
- Wall Mount Cabinets
- Tented Operations
- Remote Facilities

NEXTSPEED® Ascent Patch Panels, 19"

Category	24-Port	48-Port
6A	**HPJ6A24***	**HPJ6A48***
6	**HP624**	**HP648**

Kit: includes 24 black HJU6ABK Cat 6A jacks

HPJ Multimedia Jack Panels, Unloaded, 19"

Type	Ports	RackUnits	Part #
6A	24	1	HPJ24
6	48	2	HPJ48

Power Strip, Horizontal

Description	Catalog No.
15A-120V, NEMA 5-15R	**HPWPWR**

NEXTSPEED® Ascent Jacks

Category	Catalog No.
6A, COBRA-LOCK Termination	**HJU6ABK**
6	**HXJ6BK**

Black; additional colors and 24-packs available

Field Termination Plug

Category	Catalog No.
6A	**SP6A**
6	**SP6**

NEXTSPEED® Category 6A Patch Cords

Length	Black	Blue
3ft	**HC6ABK03**	**HC6AB03**
10ft	**HC6ABK10**	**HC6AB10**

Additional colors, lengths and 24-packs available

NEXTSPEED® Category 6 Patch Cords

Length	Black	Blue
3ft	**HC6BK03**	**HC6B03**
10ft	**HC6BK10**	**HC6B10**

Additional colors, lengths and 24-packs available

Copper Cable

Hubbell's copper cables are specifically designed and balanced to provide a high-performance, end-to-end system that supports 4PPoE applications. All cables meet performance and budget needs, extending the life span of the infrastructure, which is backed by the Mission Critical® 25-Year Warranty.

- Significant headroom over TIA and IEEE bandwidth and PoE requirements
- Rugged polyolefin jacket and water blocking elements provide durability in demanding environments
- Shielded cable optimizes transmissions and blocks EMI/RFI from medical test equipment

Applications

- 10GBASE-T Gigabit Ethernet
- 1000BASE-T Gigabit Ethernet
- 1000Mbps ATM
- 100BASE-T Ethernet
- Broadband Video

NEXTSPEED® Ascent UTP Standard Cable

Category	Color	NVP	Plenum Spool	Riser Spool
6A	Blue	Plenum 71%, Riser 68%	**C6ASPDSB**	**C6ASRDSB**
6A	Yellow	Plenum 71%, Riser 68%	**C6ASPDSY**	**C6ASRDSY**
			Plenum REELEX® Box	Riser REELEX® Box
6	Blue	Plenum 70%, Riser 68%	**HC6RPEB**	**HC6RREB**
6	Yellow	Plenum 70%, Riser 68%	**HC6RPEY**	**HC6RREY**
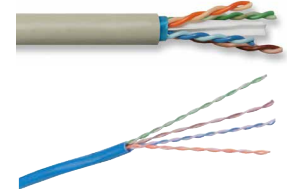
NEXTSPEED® Ascent FTP Shielded Cable

Category	Color	NVP	Plenum Spool	Riser Spool
6A	Blue	Plenum 70%, Riser 68%	**C6AFTPSPB**	**C6AFTPSRB**
6A	Yellow	Plenum 70%, Riser 68%	**C6AFTPSPY**	**C6AFTPSRY**

1000 feet; additional colors available

HUBBELL

HUBBELL CANADA

Wallplates and Frames

Hubbell Faceplates and Frames are designed for flush mount applications, accepting Hubbell's extensive line of jacks, snap-fits and AV connectors that snap mount flush into the keystone opening, creating an elegant streamlined look. Stainless steel plates provide an enhanced durability option for high use and abusive environments such as patient rooms, triage, and, administration. Surface boxes bring connectivity to any application where wall access is limited or not available and are perfect for temporary rapid deployments.

- Flush Keystone mounting
- Field configurable
- Integrated labeling
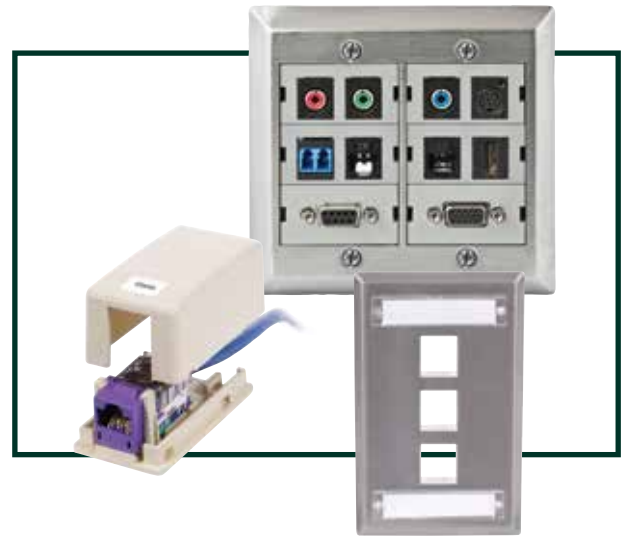
Applications

- Patient Rooms
- Triage Areas
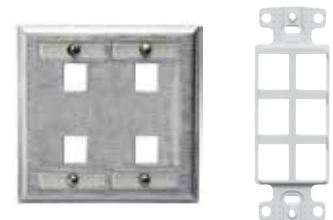- Laboratories
- Administration
- Field Hospitals

Wallplates with Label Fields

Ports	Stainless Steel	Office White
1	**SSFL11**	**IFP11OW**
2	**SSFL12**	**IFP12OW**
3	**SSFL13**	**IFP13OW**
4	**SSFL14**	**IFP14OW**
6	**SSFL16**	**IFP16OW**

Decorator Keystone Frames

Ports	White	Blank Adapter
1	**NS611W**	**NS620W**
2	**NS612W**	
3	**NS613W**	
4	**NS614W**	
6	**NS616W**	

Stainless Steel Phone Wallplates

Description	Flush Jack	Recessed Jack
USOC jack, RJ25, 6-position	**SPUF**	**SPUR**
Cat 5e jack, RJ45, 8-position	**SP5EF**	**SP5ER**
Cat 6 jack, RJ45, 8-position	**SP6F**	**SP6R**
10 Gig jack, RJ45, 8-position	**SP10GF**	**SP10GR**
Blank plate	**P630S1G**	

Surface Mount Boxes

Ports	Office White
1	**HSB1OW**
2	**HSB2OW**
4	**HSB4OW**
6	**HSB6OW**
12	**HSB12OW**

Additional colors available

HUBBELL®
Premise Wiring

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Fiber Optic

Hubbell Premise Wiring's fiber cabling and connectivity products exceed industry standards, maximize bandwidth, and minimize cable congestion. Our fiber channel solutions deliver the bandwidth and reliability needed for mission-critical fiber optic networks. Hubbell's Fiber cabling networks begin with a reliable connectivity solution, from basic field termination to high density, pre-terminated systems.
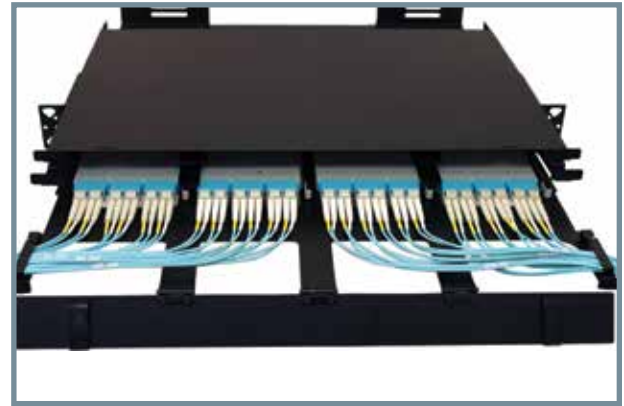
Fiber Cables

- Gel-free construction for ease of preparation
- Premium, low loss, bend-insentive fibers
- Bright colored fiber coatings and buffer tubes
- Suitable for outdoor aerial and duct applications

Applications

- Indoor/Outdoor
- Temporary Hospitals
- Triage Areas

FCR Enclosures

Units	Catalog No.
1U	**FCR1U3SP**
2U	**FCR2U6SP**

Pre-Polished LC Connectors

	12-Pack
OM3	**FCLC900K50GM12**
OS2	**FCLC900KSM12**

FSP Adapter Panels

Strands	OM3 LC MM	OS2 LC SM
6	**FSPLCDM3AQ**	**FSPLCDS3B**
12	**FSPLCDM6AQ**	**FSPLCDS6B**
24	**FSPLCDM12AQ**	**FSPLCDS12B**

For a complete listing of Hubbell Premise Wiring products, see our full line catalog.

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HI-Impact

Environmentally sealed remote equipment enclosures provide a secure and protected environment for data communications equipment and patch panels. They enable you to bring data connectivity to the most remote and harsh environments on your network. Combine with Hubbell's high-performance connectivity systems and HI-Impact harsh environment connectors to rapidly connect remote and temporary facilities to your network.

- Enclosures NEMA/EEMAC Types 4, 12 and 13, 4X rated
- IP67 rated HI-Impact connectors and coupler
- Cat6 verified performance

Applications

- Remote Temporary Facilities
- Non-Environmentally Controlled Areas
- Spray/Wash-Down Areas
- Parking Lots and Garages

Consolidation Point Enclosures

Rating	Width Inches (mm)	Depth Inches (mm)	Height Inches (mm)	Catalog No.
NEMA Rated 4X	12" (305)	6" (152)	12" (305)	**HICPSS**
NEMA Rated 4/12	12" (305)	6" (152)	12" (305)	**HICP412G**

HI-Impact Copper Panel Mount Connectors

Description	Catalog No.
HI-Impact Category 6 connector (UTP)	**HI6**
HI-Impact in-line coupler, Category 6	**HI6C**
Protective cap	**HIC**

HI-Impact Patch Cords

Description	3 feet	7 feet	10 feet
HI-Impact Cat 6 RJ45 to standard RJ45	**HI603AE**	**HI607AE**	**HI610AE**
HI-Impact Cat 6 RJ45 on both ends	**HI603EE**	**HI607EE**	**HI610EE**
Standard Cat 6 RJ45 on both ends	**HI603AA**	**HI607AA**	**HI610AA**

Additional lengths available

Networking Solutions for Healthcare

Critical Care | Patient Care | Field Hosipitals | Administrative | Mobile Facilities

Datacom

QUADCAB

Cable Management

Network Cabinets

Power

Straight Blade Devices

Plugs and Connectors

Twist-Lock® Devices

Hubbell Premise Wiring Product Literature

Full Line Catalog

Cable Management Product Guide

Copper Systems Product Guide

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