

# WIRELESS COMMUNICATIONS NETWORK SOLUTIONS OVERVIEW



The telecommunications industry plays a critical role in the evolution of wireless networks, bringing 5G into the mainstream with exponential capabilities. Cities are becoming smarter and serve increasing demands of commerce and the public. We stand behind millions of devices connected with extreme degrees of reliability and security – part of pioneering developments built with uncompromising requirements for real-time data, performance and low-latency.

## Solutions supporting goals of data-driven growth

For over 130 years, Hubbell's innovative have served our growing customer base of businesses, manufacturers, utilities and homeowners.

### Labor Savings



### Energy Efficiency



### Reliability



### Internet of Things





## WIRELESS COMMUNICATIONS VALUE CHAIN

Our products sustain networks -- from construction of telecommunication infrastructure for bustling metropolitan areas, to distribution and transmission projects reaching remote rural areas, and to reliable networks deployed deep inside apartment, basement and office buildings.

- ◎ **Data Centers**
- ◎ **Education**
- ◎ **Entertainment**
- ◎ **Government**
- ◎ **Financial**
- ◎ **Healthcare**
- ◎ **Manufacturing**
- ◎ **Pharmaceutical and Life Sciences**
- ◎ **Residential**
- ◎ **Retail**
- ◎ **Utilities**



## HUBBELL PRODUCT CATEGORIES

	Wiring Devices	Cable & Wire Management	Communications	Grounding & Bonding
Hubbell Family of Brands				
Competitor 1				
Competitor 2				
Competitor 3				

# Hubbell is an established and sustaining member of the telecommunication supply chain

**Specification**



**Architects, Engineers & Technology Consultants**

**Build**



**Engineer Procure & Construction Firms**

**Commission**



**Contractors & Integrators**

**Operations & Maintenance**

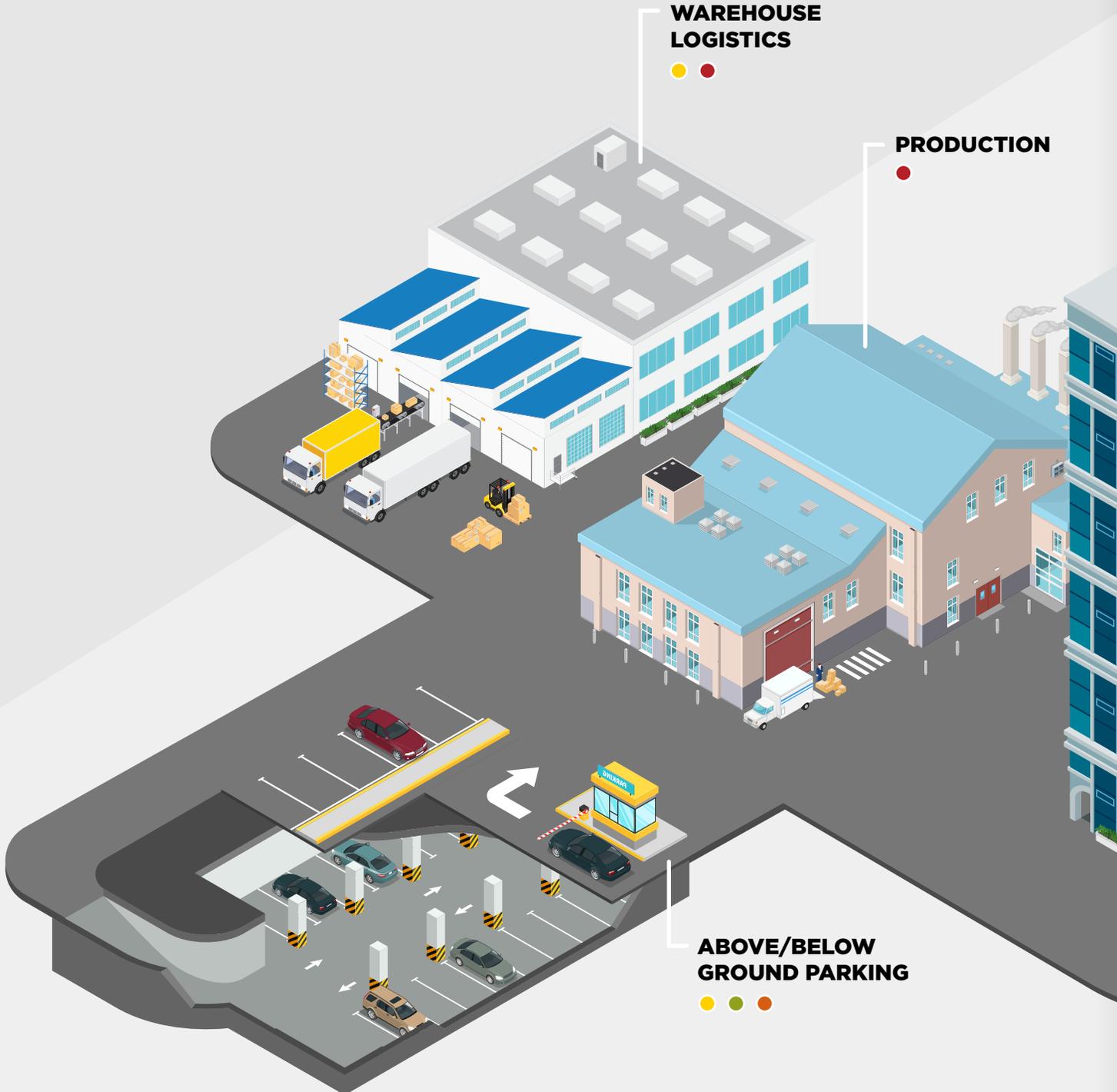


**Utility Owners and Stakeholders**

**We are proud to be a part of the ever-widening availability of products that play a critical role in enabling the digital revolution.**



## Hubbell products at work





**OFFICE**



**RESEARCH & DEVELOPMENT**



**SERVER ROOM**



**CONFERENCE ROOM**



**RECEPTION**



**HUBBELL WIRING DEVICES-KELLEMS**

- Data Communications - Audio and Video
- Wire Basket Trays
- Hubbell Advantage TM Series Pin and Sleeve Devices
- Hubbell TWIST-LOCK® Locking Devices



**HUBBELL PREMISE WIRING**

- H2 Series Cabinets
- NEXTSPEED® Ascent Category 6A Patch Panels
- OptiChannel Rack Enclosures
- Underfloor Basket Trays
- NEXTFRAME Ladder Trays



**BURNDY**

- BURNDY® Engineered System, coordinating dies, connectors and tools that working together to meet stringent, accepted quality standards
- Take-off Services
- On-site Testing



**GAI-TRONICS**

- Emergency Communication Stations
- Touchless Access Control & Security
- Clean Room Speakers
- RED ALERT VoIP/WiFi Hands Free Emergency TelephonesSP2 PoE/PoE+ Indoor Handset Station



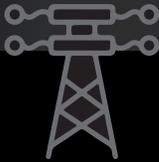
## COMMERCIAL AND INDUSTRIAL PRODUCT CATEGORIES

- CONTROL TRANSFORMERS
- DATACOM CONNECTIVITY
- DRY-TYPE TRANSFORMERS
- ELECTRICAL JUNCTION BOXES
- ELECTRICAL MOTOR CONTROLS
- GROUND FAULT DEVICES
- INDUSTRIAL CONTACTORS
- PIN & SLEEVE DEVICES
- PLUGS & RECEPTACLES
- RESISTORS
- STEEL & PLASTIC ENCLOSURES
- SWITCHES & DIMMERS
- WIRING DEVICES & ACCESSORIES



## CONSTRUCTION AND ENERGY PRODUCT CATEGORIES

- CABLE GLANDS & FITTINGS
- COMPRESSION CONNECTORS
- ELECTRICAL LUGS
- GROUNDING EQUIPMENT
- HAZARDOUS FITTINGS
- INSTALLATION TOOLING
- MINING COMMUNICATION & CONTROLS
- SAFETY EQUIPMENT
- SPECIALTY LIGHTING
- WIRE MANAGEMENT



## UTILITY SOLUTIONS PRODUCT CATEGORIES

- ADVANCED METERING INFRASTRUCTURE
- ARRESTERS
- BUSHINGS
- CABLE TERMINATIONS & ACCESSORIES
- CURRENT TRANSFORMERS
- CUTOUPS & FUSE LINKS
- GROUNDING & BONDING EQUIPMENT
- HELICAL ANCHORS & FOUNDATIONS
- INSTRUMENT TRANSFORMERS
- INSULATORS
- LINEMAN TOOLS, HOSES & GLOVES
- METERS AND EDGE DEVICES
- OVERHEAD, PAD MOUNTED & CAPACITOR SWITCHES
- POLYMER CONCRETE & FIBERGLASS ENCLOSURES
- SECTIONALIZERS
- SPLICES, TAPS & CONNECTORS
- WILDLIFE MITIGATION

Hubbell Incorporated is a global manufacturer of quality electrical and electronic products for a broad range of applications in the electrical and power segments.

**130+**  
Years Serving  
our Customers

**18,300**  
Employees  
Across the Globe

**9**  
Global Operations  
in 9 Countries

**3,000**  
Patents

**53**  
Manufacturing  
Locations



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