



Hubbell's inSIGHT™ Data Monitoring line is now compatible with Rockwell's Connected Enterprise™

Data analytics are critical within industrial automation, although integration of various product lines from numerous manufacturers can be challenging. Hubbell's complete line of referenced products seamlessly connect to the Rockwell infrastructure. Point of use electrical products, such as Pin and Sleeve and Twist-Lock® devices, communicate directly with Hubbell's gateway, which can then transmit data directly to Rockwell's Factory Talk™ software.



Hubbell's ethernet gateway comes preprogrammed with EtherNet/IP™ firmware. In addition, Hubbell created an Add On Profile (AOP) to simplify the software installation of Hubbell components into Factory Talk™.

Enhanced Productivity

Communicate process variation early on to minimize potential costly downtime

Maintain Social Distancing

Remotely monitor data points from any location

Increased Intelligence

Know exactly what is occurring within the factory at all times

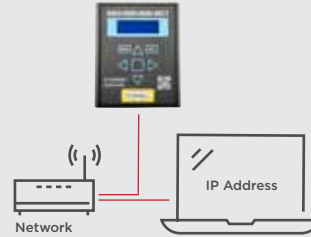


hubbell.com/wiringdevice-kellems/en





Maintain Social Distancing
Upper and lower thresholds will allow the system to immediately notify the designated contact via the cloud when data is outside set parameters. You no longer have to be at the location of your product to know if there is a potential of it going down.




Enhance Productivity
Hubbell's wireless mesh network allows for easy installation and implementation. This self-adaptive, self-communicative technology ensures all data is effectively transmitted back to the gateway, eliminating the need to run and connect cables throughout the facility.

Ordering Information

Data monitoring is incorporated into the standard IEC packaging, allowing this technology to be mated with the existing installed base.



Data Monitoring Pin and Sleeve Devices

Amps	Poles/ Wires	AC Voltage	Device	Catalog Number
60	3P/4W 	3Ø 480V	Receptacle	HBL460R7WDMUS1
			Connector	HBL460C7WDMUS1

The ethernet gateway gathers data from all monitoring devices and transfers it to the user's front end dashboard for analysis.



Ethernet Gateways

Firmware	Nodes	Catalog Number
EtherNet/IP™ gateway	30	HBLGW0400ELUS1
	150	HBLGW0400EEUS1

Hubbell's AOP files are available for download at hubbell.com/wiringdevice-kellems/en/data-monitoring.

Circuit monitors provide real time insight into power consumption, load balancing, cost allocation, and historical trends for single and three phase circuits in preconfigured enclosure kits.



Circuit Monitors

Description	Catalog Number
Split core circuit monitor; 3 phase delta; 480A, 240V AC, 36MM	HBLPG040D00036MM

Environmental monitors can accommodate up to six external temperature probes up to 4 meters in length. Relative humidity sensing, internal to the device, is also available.



Environmental Monitors

Description	Catalog Number
Environmental monitor	HBLE306H000
Temperature probe	HBLTPP3001M
	HBLTPP3002M
	HBLTPP3003M
	HBLTPP3004M



To learn more about inSIGHT® Data Monitoring products, please visit our website.

Online Resources

The Hubbell Wiring Device-Kellems website offers fast and convenient information through our online catalog, technical support, videos and more. Visit www.hubbell.com/wiringdevice-kellems/en.

Literature Support

Hubbell offers an extensive literature library for product support. Downloadable PDFs are available online.

