Architectural Door Accessories



Experience a safer and more open world

McKinney ElectroLynx® Power Over Ethernet (PoE) Hinges

Making Powerful Connections

The McKinney ElectroLynx® Power over Ethernet (PoE) hinge provides for the passing of Ethernet data and power through the door to PoE devices. Installation is a snap with the friendly "plug and play" ElectroLynx connectors which allow power to be linked from the incoming source through the door to the electrified hardware.

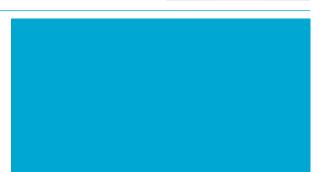
Features	Benefits
"Plug and Play" Molex Connectors	Quick and easy installation
Brass eyelets on portal holes	Protects wires from chafing
Common wire colors	Coordinates with other ASSA ABLOY PoE Solutions
No external wires	Eliminates disruption of power due to tampering
UL Listed, ANSI/BHMA A156.1 Standard	Meets industry standards

Applications:

- Universities
- Laboratories
- Healthcare
- Offices
- Airports

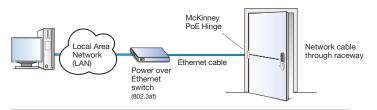


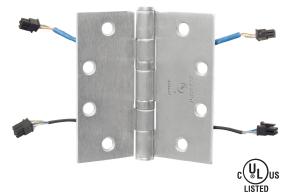






The Power over Ethernet (PoE) option is available on many hinges including: 4-1/2" and 5" TA2314 & TA2714 Standard Weight 5 Knuckle Hinges 4-1/2" and 5" T4A3386 & T4A3786 Heavy Weight 5 Knuckle Hinges

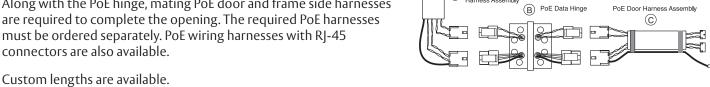




U.S. Patent No. 7,824,200

Standard ElectroLynx® Harnesses

Along with the PoE hinge, mating PoE door and frame side harnesses are required to complete the opening. The required PoE harnesses must be ordered separately. PoE wiring harnesses with RJ-45 connectors are also available.



Harness Length	McKinney Catalog#	Door Side Application
30"	PoE-C206P	20" to 25" door width (doors with 3 butt hinges with PoE hinge in center to stile to stile raceway to lock prep).
36"	PoE-C300P	26" to 31" door width (doors with 3 butt hinges with PoE hinge in center to stile to stile raceway to lock prep).
42"	PoE-C306P	32" to 36" door width (doors with 3 butt hinges with PoE hinge in center to stile to stile raceway to lock prep).
48"	PoE-C400P	37" to 42" door width (doors with 3 butt hinges with PoE hinge in center to stile to stile raceway to lock prep).
54"	PoE-C406P	43" to 48" door width (doors with 3 butt hinges with PoE hinge in center to stile to stile raceway to lock prep).
60"	PoE-C500P	Door Harness Assembly
84"	PoE-C700P	Door Harness Assembly
156"	PoE-C1300P	Door Harness Assembly
		EPT Harness
360"	PoE-CEPT30	EPT Harness Assembly
		Frame Side Application
180"	PoE-C1500P	From the hinge location, up the jamb to wall/ceiling

ARCHITECTURAL DOOR ACCESSORIES™

Markar | McKinney | Pemko | Rockwood

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