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E-Plex[®] Wireless System Accessories



Wireless System Accessories

We designed the E-Plex Enterprise Access Control System with Wireless Option to be flexible and scalable. Whether starting out new with wireless technology or adding on to an existing system, building a Wireless System is as simple as:

- Conducting a site survey
- Choosing an E-Plex Lock or Controller
- Determining the antenna kit
- Identifying Gateway/Router placement

Refer to these wireless system accessories for additional details on the Wireless

Gateway/Router

- Shipped as Routers; field configurable as Gateways with software
- Powered by USB, PoE (Power over Ethernet), or 120vAC adapter (included)
- Optional Wi-Fi Adapter Kit enables use of existing Wi-Fi network
- Wall mount and desktop versions available
- Outdoor installation requires
 optional Gateway/Router Outdoor Kit
- Enables use of existing 2.4 GHz Wi-Fi
 network for Gateway to PC
 communication
- Connects Gateway device, using Ethernet port, to an existing 2.4 GHz Wi-Fi network
- Includes 120vAC power adapter, Ethernet cable, USB power cable, and velcro mounting kit

System's components, including part number. If you need additional information on these products, please contact your certified E-Plex Wireless Dealer.

Wireless Gateway options



Desktop Version Part Number #7542500001



Wall Mount Version Part Number #7542800001



Gateway/Router Outdoor Kit Part Number #7542600001

Factsheet

Antenna Options



Inside Mount Wireless Antenna Kit

Part Number #7542400001

- Converts most E-Plex E5000 Series Lock hardware to operate with Wireless System
- Includes Battery Extender Kit (above)
- Contains 4 C battery pack with batteries, cover, and connecting cable
- Allows battery change-out by removing a single tamper-proof screw
- Enables optimum RF (Radio Frequency) signal when a Gateway or Router is located on the secure side of an opening



Outside Mount Wireless Antenna Kit

Part Number #7541900001

- Converts E-Plex E5xxx Series Lock hardware to operate with Wireless System
- Includes antenna with back-plate and connecting cable; RF antenna is located on top of the E-Plex Lock
- Enables optimum RF signal when a Gateway or Router is located on the opposite side of secure opening

Wireless Spare Parts Kit

Part Number #6482200001

Commonly used spare parts for E-Plex Locks and wireless conversions. The Spare Parts Kit includes:

Quantity	Description
1	Spare lock gasket; outside base moisture barrier
3	LectroBolt™ mounting screws; 3 lengths — standard doors, e.g., 1¾", commercial doors, e.g., 2 ¼", and narrow doors, e.g., 1 3/8"
14	Miscellaneous lock mounting screws
2	Wireless connector cables to interface with ZigBee module; 2 lengths
1	Outside lever insert for one lever
1	Set screw wrench
1	Battery gasket; interior housing moisture barrier
1	Battery-cover screw (tamper proof)
1	Battery wrench (tamper proof)
2	Cylinder keepers
3	Set screws
2	Mounting bushings, exit device
2	E-Plex module mounting screws

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Any questions? We would be happy to advise you. Contact us at: 1-888-539-7226