

E-Plex® Wireless System Accessories



Wireless System Accessories

The E-Plex Enterprise Access Control System with Wireless Option was designed to be flexible and scalable. Whether starting out new with wireless technology or adding on to an existing system, building a Kaba 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

Kaba's E-Plex Wireless System Accessories product guide provides details on the Wireless System's components, including part number. For additional information on these products, please contact a certified E-Plex Wireless Dealer.



Desktop Version
Part Number #7542500001



Wall Mount Version
Part Number #7542800001

Gateway/Router

- Gateways and Routers are the same unit
- Shipped as Routers; field configurable as Gateways with Enterprise 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
- Outdoor installation requires optional Gateway/Router Outdoor Kit
(Wall mount unit temperature range is 0 - +50 °C; desktop unit temperature range is -40 - +65 °C)

Battery Extender Kit

Part Number #7540900001



- Provides 2.5 times the battery life of standard four AA batteries; ideal for high-use doors
- Contains 4 C battery pack with batteries, cover, and connecting cable
- Mounts on inside trim and replaces existing four AA battery pack and cover
- Works with Outside Mount Wireless Antenna Kit to extend battery life for high-use openings
- Allows battery change-out by removing a single tamper-proof screw

Site Survey Unit

Part Number #7542700001



- Determines Gateway/Router placement for new and existing Wireless System installations
- Includes internal rechargeable batteries; recharges through the mini USB interface or 120vAC adapter (included)
- Scans existing wireless networks when adding a Gateway, Router, or E-Plex Lock to an existing configuration
- Preserves battery power between charges with Timed Power-Off feature
- Provides user-adjustable settings such as power, volume, and contrast

Inside Mount Wireless Antenna Kit

Part Number #7542400001



- Converts E-Plex E5xxx 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



Antenna Kit for Stand-Alone Access Controller (SAC)

Part Number #7543000001



- Converts most E-Plex 5x70 Series SAC (Stand-Alone Access Controller) hardware to operate with Wireless System
- Includes antenna with backplate and connecting cable
- Mounts between the Controller's housing and the gang box or wall surface
- Includes antenna bracket that slips behind wall unit without splicing wiring (existing installations)

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

Antenna Kit for Narrow Stile Lock

Part Number #7542900001



- Adapts with E-Plex E3xxx Narrow Stile Lock hardware to operate with Wireless System (October 2011 and later)
- Includes antenna housing and connecting cable that mounts on the inside stile

ZigBee Wi-Fi Adapter Kit

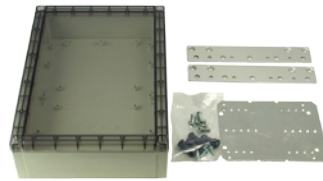
Part Number #7544700001



- Accommodates exterior installations; not for exposed outdoor use
- Works with Gateway/Router Desktop Kit only; (not included)
- Includes NEMA 4 enclosure, mounting bracket for Gateway/Router, and all internal mounting hardware

Gateway/Router Outdoor Kit

Part Number #7542600001



- 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

Wireless Spare Parts Kit

Part Number #6482200001

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

<i>Quantity</i>	<i>Description</i>
1	Spare lock gasket; outside base moisture barrier
3	LectroBolt™ mounting screws; 3 lengths — standard doors, e.g., 1 3/4", commercial doors, e.g., 2 1/4", 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

BEYOND SECURITY



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