

# Trilogy Networkx: Gen.2 Gateways & Expanders\*\*



## AL-IME2 Gen. 2 Gateway

The Trilogy Networkx AL Generation Gateway, interfaces Networkx locks with a PC network via a hardwire Ethernet connection. It is very similar in function to the original hardwired Networkx Gateway Modules, but is

enhanced with additional extended potential range, supporting up to seven (7) Expanders (model AL-IME2-EXP Expanders). Each Expander can extend the AL-IME2 Gateway's coverage area by approximately 100 feet. Also both Gen. 2 Gateways and matching Expanders have a new modern styling, and three LED indicators, blending into any décor.



## AL-IME2-POE Gen. 2 Gateway

The Trilogy Networkx AL-IME2-POE (Power Over Ethernet) Hardwired Gateway interfaces Networkx locks with a PC network with hardwire Power-Over-Ethernet. It is very similar in function to the original hardwired Networkx Gateway Modules, but

is enhanced with alternative power, and additional extended potential range, supporting up to seven (7) Expanders (model AL-IME2-EXP Expanders).



## AL-IME2-EXP Expander

Trilogy® Networkx™ Expander extends the coverage area of a Gen 2 Series Gateways to Trilogy Networkx Locks within a PC network, allowing greater distances for the placement of up to a maximum rated capacity of 63 Networkx locks per Version 2 Gateway.



## AL-IM2-80211

### Gen. 2 802.11 Gateway

Similar to model above, but this 802.11 Gateway Module includes a bi-directional radio, and interfaces Networkx locks with a PC network with hardwire Ethernet and wireless 802.11. It is very similar in function to the original 802.11 Networkx Gateway Modules, but is enhanced with additional extended potential range, supporting up to seven (7) Expanders

(model AL-IME2-EXP Expanders). Each Expander can extend the AL-IM2-80211 Gateway's coverage area by approximately 100 feet.



## AL-IME2-PIE Plug-in Expander

The Trilogy® Networkx™ Plug-In Expander extends the coverage area of a Generation 2 Series AL-IME2 Gateway to Trilogy Networkx Locks within a PC network, allowing greater 802.11 distances for the placement of up to a maximum rated capacity of 63 networkx locks per Version 2 Gateway.

## ORIGINAL GATEWAYS AVAILABLE\*\*

**AL-IM80211** Hardwire/Wireless Gateway, interfaces up to 63 Networkx locks with PC network with hardwired Ethernet and wireless 802.11. AC Xformer supplied; ceiling/wall mount.

**AL-IME** Hardwire Gateway similar to above, but using hardwired connection to the network via RJ45 Ethernet cable.

**AL-IME-USB** Portable USB Gateway.

**AL-IMEPOE** Hardwire Gateway Interface Module + POE, as above, but using hardwired Ethernet and Power Over Ethernet (POE). Connects directly to a network via Ethernet cable.

**\*\* Important: For enterprise integration** consult technical documentation to match proper AL hardware (Gateways, Expanders, etc.) with enterprise software Versions supported.

## iLock® App: Unlocks Networkx or ArchiTech™ Series Door Locks in seconds!



Introducing iLock®, the easy smart-phone mobile solution for unlocking your Trilogy® Networkx™ or ArchiTech™ Series Designer Access Control Locks from any smart device without the need to carry cumbersome ID cards or keys. Password protected access is secure through the use of Bluetooth LE and proprietary encryption. Additionally, an optional feature can be utilized, requiring a password for each unlock request.

### The Key is Your Smartphone & More Secure Technology

Any Smart Device can be the Access Key: Much more than an ID



card displayed on your smartphone, for your security, ArchiTech & its iLock App are wirelessly linked

together, each supplying its portion of stored encrypted data to provide secure access without a key, fuss or worry, ensuring user identities. A unique combination of convenience and cloneproof peace of mind, the ArchiTech platform uses universally-compatible Bluetooth LE™ technology, so they can use any smart device to unlock ArchiTech on your door(s); and do so from afar, at a comfortable, customizable range of up to 30 feet away. For even greater security users can add an optional passcode, entered on their phone App. *Coming soon:* emailable digital eKeys for guests or service temporary access, too.

*iLock App is available from both iTunes and the Google Play Store*