MVP

Access or EZ

MVP-IM3-POE

POE GATEWAY

MVP-IM3-POE Multi-Lock Gateway
Designed for use with Numerous Napco Access Control Installations

MVP IM3-Series Gateways are dedicated exclusively for use with the MVP Platform, & come cloud-ready, delivering a scalable wireless access solution for Trilogy Networx®, Marks® & ArchiTech Interconnected deadbolt wireless locks. Each Multi-Lock Gateway supports up to 63 wireless locks (depending on application layout and building construction), allowing multiple openings to be managed through a single gateway for substantial equipment and labor cost savings.

The MVP Gateway can be easily added to the MVP System just using the MVP EZ App (download from Apple or Google Play). Using the phone's camera, scan the QR code on Gateway, & it will automatically be added to the MVP System configuration screen,using unique Scan2Enroll™ feature. The MVP Gateway connects the Trilogy Networx, ArchiTech & Marks Wireless Locks to a standard PC network and is powered via Power-over-Ethernet (PoE), eliminating the need for local power supplies. Offline Pre-Configuration enables system setup from any smart device or PC/laptop prior to installation, while support for up to seven IME2-Expanders provides long-range wireless coverage based on application design and physical building characteristics.

MVP-IM3-POE Specifications

NETWORK INTERFACE
- Interface: Ethernet, 10Base-T or 100Base-TX (using RJ45 Jack)
- Protocols: TCP/IP, UDP/IP, DHCP

NETWORK RANGE
- Gateway/Expander to Networx Devices: Clear field range 500'. Typical indoor range, Networx & NetPanel 75- 175'; Marks Deadbolt and ArchiTech Networx 50 -125'. *Note: Actual range varies with building construction.*
- Gateway/Expander to Expander: Clear field range 500'. Typical indoor range, 75 - 175'. *Note: Actual range varies with building construction.*

RADIO LINK
- 900 MHz GFSK
- 50 Channels
- 10 mW power output

POWER - Using a UL-Compliant PoE injector or PoE switch
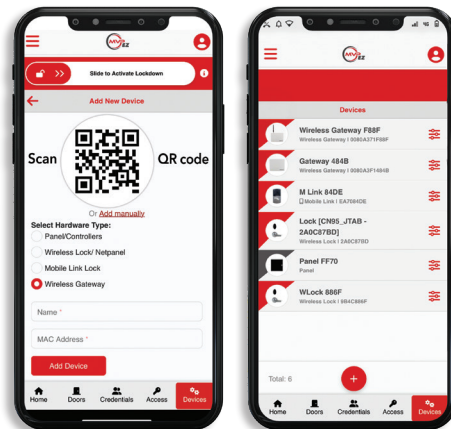- PoE Voltage: 48VDC Nominal
- Input Voltage: 5-6VAC

ENVIRONMENTAL
- Operating Temperature: -20˚ to 60˚C (-4˚ to 140˚F)
- Storage Temperature: -40˚ to 85˚C (-40˚ to 185˚F)

PHYSICAL CHARACTERISTICS
- Enclosure Size: 4.5"H x 6.0"W x 1.94"D
- Weight 0.5lbs.

Easily Add Multi-Lock Gateway to MVP System in Seconds with Scan2Enroll feature on MVP EZ App

Scan2Enroll

NAPCO Access