

VIKING Electronics, Inc.





QUICK START GUIDE





**E-35-IP or
E-35-IP-EWP**
VoIP Entry Phone
September 17, 2019

 See Product Manual for complete installation and programming instructions.

1.0 Out-of-Box

1.1 Verify that you have received all of the parts listed

	X 1	E-35-IP or E-35-IP-EWP Entry Phone
	X 1	Torx T-10 Security Bit
	X 8	Gel-Filled Butt Connectors
	X 1	Wire Nut

	X 1	Faceplate Gasket
	X 4	6-32 x 3/4" Flat Head Torx Drive Screws
	X 1	Flush Mount Back Box
	X 1	Transformer 12VDC

1.2 Download the product manual

Scan the QR code to open and download the product manual



- OR -

1. Go to **www.vikingelectronics.com** and enter **E-35-IP** in the search box
2. Click **E-35-IP** in the search results
3. Click **Product Manual** to open and download the PDF

1.3 Download and install the programming software

1. Go to **www.vikingelectronics.com** and enter **E-35-IP** in the search box
2. Click **E-35-IP** in the search results
3. Scroll down the page to Downloads, click **IP Programming Software**
4. Install the programming software by saving or opening the file and then clicking on **setup Viking IP Programming.exe**
5. Follow the prompts on your screen to complete software installation

2.0 Power Source

Select **PoE Switch** or **PoE Injector** that meets the following requirements:

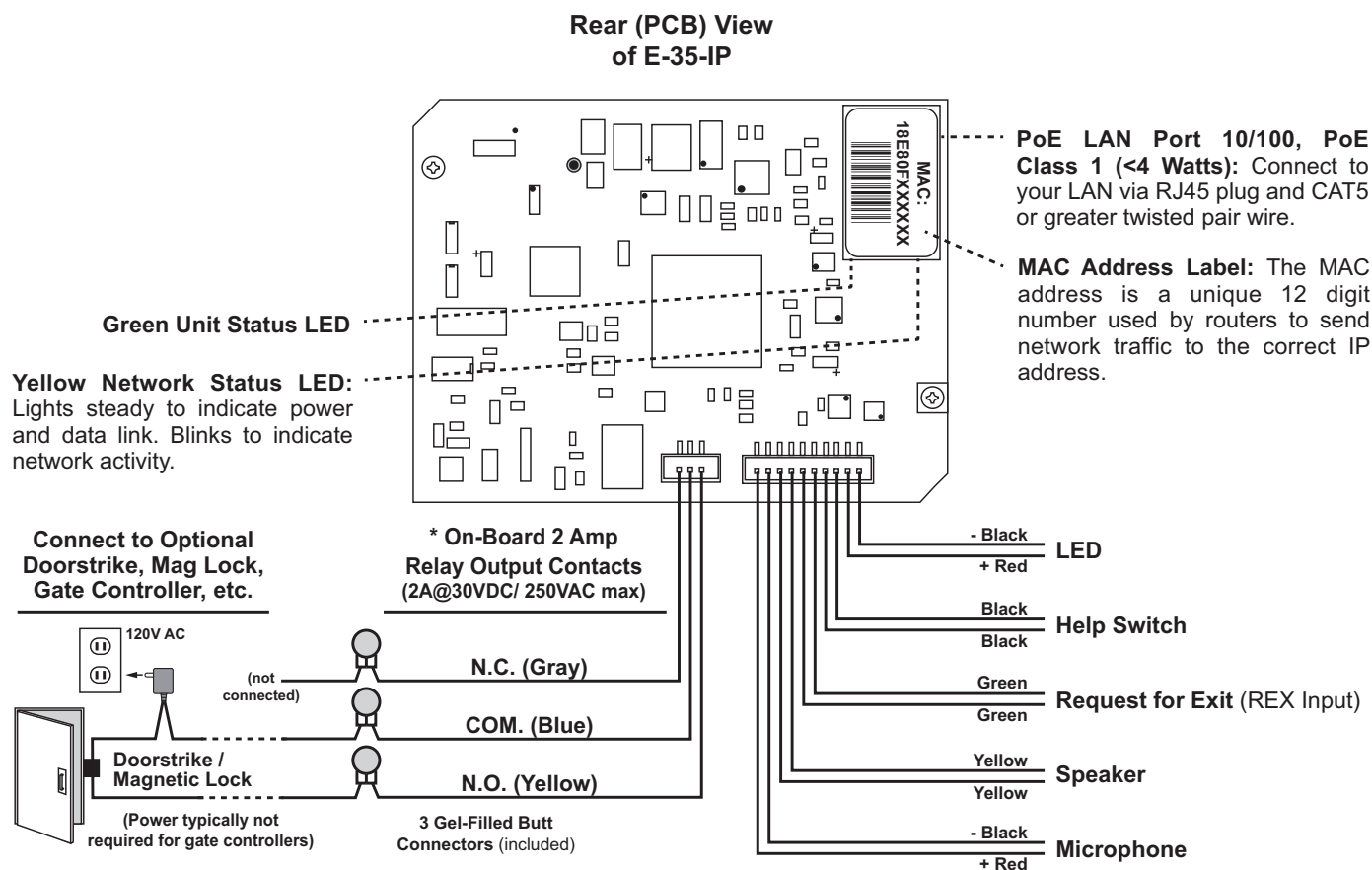
1. IEEE 802.3af / 802.3at / 802.3bt compliant
2. Capable of providing at least 4 Watts (class 1)

Note: CAT5e (or higher) cable recommended

3.0 Network Port Settings

- Make sure the port is not in trunk mode
- Make sure port is capable of 100mbps full duplex
- Disable Spanning Tree Protocol (STP) or enable Portfast

4.0 Features Overview



Note: The gel-filled (water-tight) butt connectors are designed for insulation displacement on 19-26 gauge wire with a maximum insulation of 0.082 inches. Cut off stripped wire ends before terminating.

*** Note:** The front panel of the **E-35-IP** is mounted using security Torx screws to help prevent intruders from removing the panel and accessing the on board door strike/gate control relays. For applications requiring additional security, a Viking model **RC-4A** remote relay controller can be used. The relay controller is mounted securely inside the building and connected to the same LAN as the **E-35-IP**. For more information on the **RC-4A** Secure Relay Controller, see **DOD 582**.

See the Product Manual for complete installation and programming instructions.
Questions? Call Viking Product Support: 715-386-8666

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