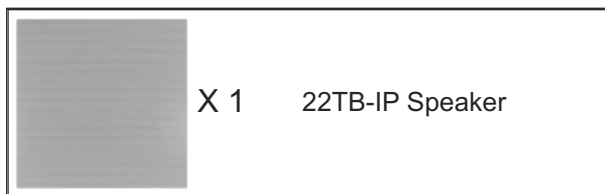


⚠ See Product Manual for complete installation and programming instructions.

## 1.0 Out-of-Box

### 1.1 Verify that you have received all of the parts listed



### 1.2 Download the product manual

Scan the QR code to open and download the product manual



- OR -

1. Go to [www.vikingelectronics.com](http://www.vikingelectronics.com) and enter **22TB-IP** in the search box
2. Click **22TB-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](http://www.vikingelectronics.com) and enter **22TB-IP** in the search box
2. Click **22TB-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:

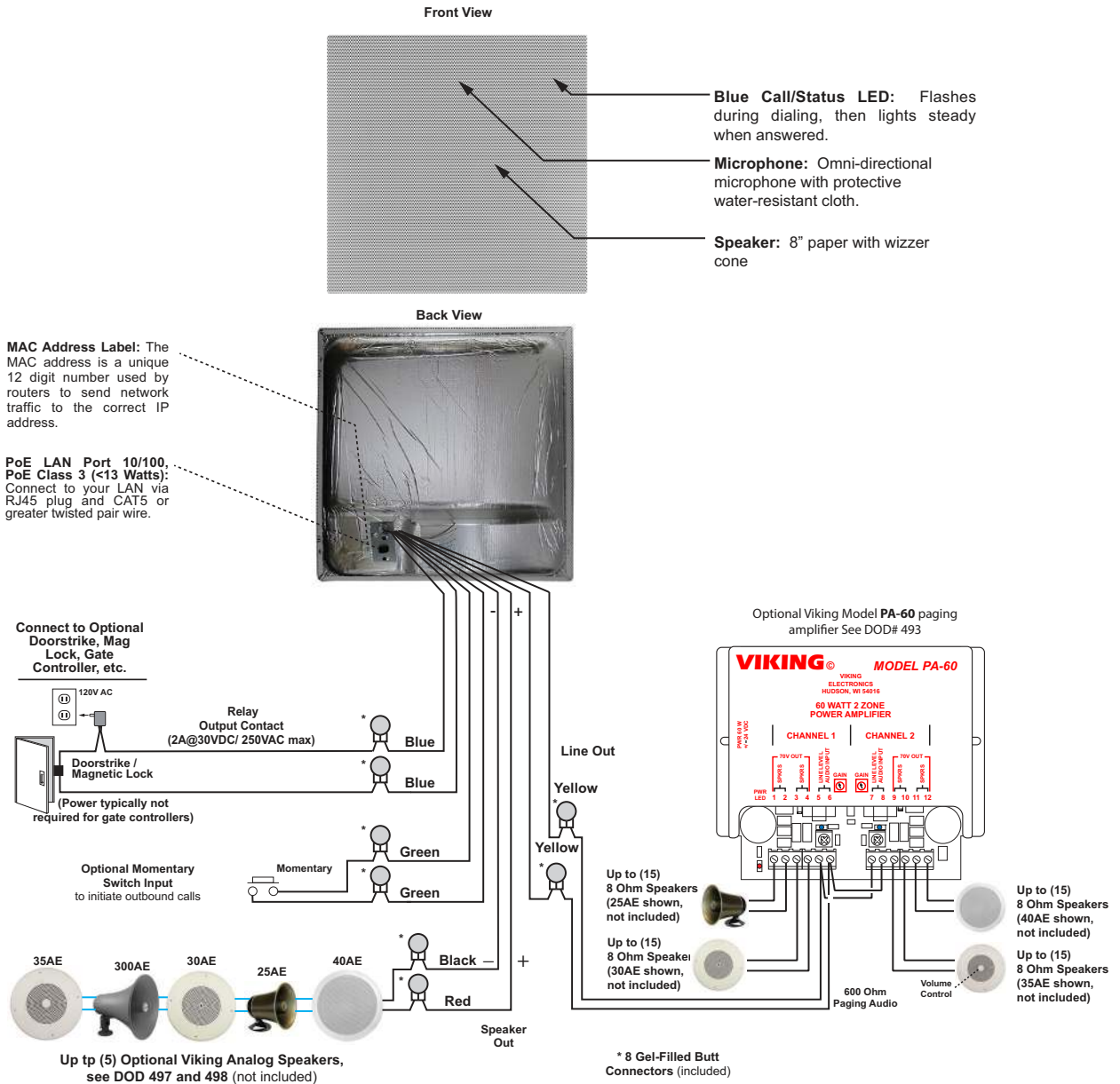
1. IEEE 802.3af / 802.3at / 802.3bu compliant
2. Capable of providing at least 13 Watts (class 0 or class 3)

*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



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

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