



IPM-360



IPM-360H



IPM-360G



IPM-360GH

## IP MASTER INTERCOM STATION IPM-360/360H/360G/360GH

PRODUCT CODE 51516, 51533, 51534, 51535

### FEATURES

- Network communications are based around TCP/IP protocol suite
- Static or dynamic IP address assignment. Dynamic Host Configuration Protocol (DHCP) is supported
- IEEE 802.3af PoE support
- Backlit display for reliable viewing in dark conditions

### OPTIONAL ACCOMPANYING PRODUCTS

- Handset (IPM-360H/IPM-360GH)
- Flexible gooseneck microphone (IPM-360G/IPM-360GH)
- Headset (AU144)

### SPECIFICATIONS

|                                  |  |
|----------------------------------|--|
| <b>Screen</b>                    | 2 x 16 characters LCD, blue background with white text   |
| <b>Speaker</b>                   | 2 x 8 Ω, 2 W RMS (power rating)  |
| <b>Speaker Amplifier</b>         | 200 Hz – 7.1 kHz (output circuit frequency response -3 dB)   |
| <b>Max. Acoustic Output</b>      | 84 dB SPL @ 1 m, 0 dBFS 1 kHz (non-clipped) sine wave signal   |
| <b>Output Distortions</b>        | 0.2% (0.5 W RMS speaker output)  |
| <b>Microphone</b>                | Internal Omni-Directional Electret (IPM-360, IPM-360H)<br>Uni-Directional Flexible Gooseneck (IPM-360G, IPM-360GH) |
| <b>Audio Streaming Bandwidth</b> | 256 kb/s both ways   |
| <b>Control Buttons</b>           | Metal, vandal resistant, alphanumeric keypad and PTT switch  |
| <b>Auxiliary Functions</b>       | Relay contacts (1 x NO)  |
| <b>Power Input</b>               | (12 - 32) V d.c. or IEEE 802.3af Power over Ethernet (PoE)   |
| <b>Power Consumption</b>         | 7 W max. (3.6 W standby)   |
| <b>Operating Temperature</b>     | (0 - 50) °C  |
| <b>Operating Humidity</b>        | (10 - 95) % relative humidity (non-condensing)   |
| <b>Cabling</b>                   | 4 pair UTP CAT-5/5e/6, multi-strand (0.2 mm <sup>2</sup> ), max. 100 m   |
| <b>Dimensions (WxHxD)</b>        | 193 mm x 103 mm x 236 mm (IPM-360/IPM-360G)<br>254 mm x 110 mm x 236 mm (IPM-360H/IPM-360GH)                       |
| <b>Weight</b>                    | 2.1 kg (IPM-360)<br>2.5 kg (IPM-360H)<br>2.3 kg (IPM-360G)<br>2.7 kg (IPM-360GH)                                   |
| <b>Material</b>                  | Face plate: satin chrome plated mild steel<br>Base: powder coated mild steel<br>Window: gloss acrylic              |
| <b>Environment</b>               | Indoor use only  |
| <b>Mounting Options</b>          | Desk mount only  |