



INTERCOM TERMINAL HSL-340Q+

PRODUCT CODE 52005

FEATURES

- IP audio intercom terminal
- Standard PoE powered (IEEE 802.3af)
- Two configurable relays that can control lights, gate/door access etc.
- Tamper detection and attempted device removal notification
- Automated testing of speaker and microphone
- Anti-ligature speaker design to prevent self harm in security environments
- Results of all diagnostic tests are logged and recorded
- Water and vandal resistant

SPECIFICATIONS

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|----------------------------------|---|
| Speaker | 1 x 4 Ω, 3 W RMS (power rating) |
| Speaker Amplifier | 50 Hz - 7 kHz (output circuit frequency response -3 dB), 2.5 W |
| Max. Acoustic Output | 85 dB SPL @ 1 m (3.28 ft), 0 dBFS 1 kHz (non-clipped) sine wave signal |
| Speaker Hole Size | 193 x 1.6 mm Ø holes, anti-ligature design |
| Microphone | Electret condenser, omnidirectional, sensitivity -56 dB 50 Hz - 7 kHz (input circuit frequency response ±3 dB mic) |
| Microphone Hole Size | 1 hole x 2.5 mm (0.1 in) diameter |
| Audio Streaming Bandwidth | 128 kb/s one way, 256 kb/s both ways |
| Auxiliary Functions | Relay contacts (2 x NO/NC), 30 V d.c/2 A Tamper detection and attempted device removal notification |
| Power Input | IEEE 802.3af Power over Ethernet (PoE) (cannot be locally powered) |
| Power Consumption | 4.5 W max. (1.6 W standby) PoE Class 2 (3.84-6.49) W |
| Operating Temperature | (0 - 55) °C (32 - 131) °F |
| Operating Humidity | (10 - 95) % relative humidity (non-condensing) |
| Cabling | 4 pair UTP CAT-5/6, multi-strand, 24 AWG, 100 m (328 ft) max. |
| Dimensions (WxHxD) | 290 mm x 130 mm x 60mm (11.41 in x 5.11 in x 2.36 in) |
| Weight | 0.65 kg (1.43 lb) |
| Material | 316 stainless steel (2 mm / 0.08 in) |
| Finishes | Linish |
| Environment | Indoor and outdoor |
| Vandal Resistant | Yes; strong front panel, speaker and microphone aperture vandal protected |
| Mounting Options | Flush mount backbox (FWE-1), surface mount bank box (SWE-1) |
| Mounting Holes | 6 holes x 5 mm (0.2 in) diameter |
| Fixings | 6 x M4 security torx screws (included with purchase of backbox), Rivets (by others) |

OPTIONS

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| Customisation | Etching |
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