



VSL-341W+

INTERCOM TERMINAL VSL-341W+

PRODUCT CODE 51656

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
- Marine grade 316 stainless steel face plate
- Microphone aperture deters insect nesting and water beads
- Water and vandal resistant

CUSTOMISATION

- Call button colour
- Call instruction etching

SPECIFICATIONS

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| Speaker | 1 x 4 Ω, 1 W RMS (power rating) |
| Speaker Amplifier | 50 Hz - 7 kHz (output circuit frequency response -3 dB), 2.5 W |
| Max. Acoustic Output | 88 dB SPL @ 1 m, 0 dBFS 1 kHz (non-clipped) sine wave signal |
| Speaker Hole Size | 42 x 4 – 7 mm Ø holes |
| Microphone | Electret condenser, omnidirectional, sensitivity -56 dB 50 Hz - 7 kHz (input circuit frequency response ±3 dB mic) |
| Microphone Hole Size | 1 x "koala nose", 6 x 10 mm |
| Audio Streaming Bandwidth | 128 kb/s one way, 256 kb/s both ways |
| Control Buttons | 1 x piezo switch, red, 19 mm |
| Auxiliary Functions | Relay contacts (2 x NO/NC), 30 V d.c./2 A Tamper detection and attempted device removal notification Automated testing of speaker and microphone |
| 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 |
| Operating Humidity | (10 - 95) % relative humidity (non-condensing) |
| Cabling | 4 pair UTP CAT-5/6, multi-strand, 24 AWG, max. 100 m |
| Dimensions (WxHxD) | 130 mm x 290 mm x 58 mm |
| Weight | 0.85 kg |
| Material | 316 stainless steel (2 mm) |
| 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 backbox (SWE-1/SWE-9), rainhood (SRH-2) Pole Mount Bracket (PMB-410) |
| Mounting Holes | 6 x 5 mm Ø screw holes |
| Fixings | 6 x M4 security torx screws (included with purchase of backbox) |