



## INTERCOM TERMINAL VSL-341H+

PRODUCT CODE 51743

### FEATURES

- IP audio intercom terminal
- Robust handset with armoured cord and anchoring
- Standard PoE powered (IEEE 802.3af)
- Two configurable relays that can control lights, gate/door access etc.
- Tamper detection and attempted device removal notification
- Marine grade 316 stainless steel face plate
- Water and vandal resistant

### SPECIFICATIONS

|                                  |  |
|----------------------------------|--|
| <b>Speaker</b>                   | 1 x 4 Ω 1 W RMS (power rating)   |
| <b>Speaker Amplifier</b>         | 50 Hz - 7 kHz (output circuit frequency response -3 dB), 2.5 W   |
| <b>Max. Acoustic Output</b>      | 115 dB SPL with closed ear coupling<br>1 kHz full scale sine wave and default gain settings  |
| <b>Microphone (mouthpiece)</b>   | 1 x 130 Ω dynamic  |
| <b>Audio Streaming Bandwidth</b> | 128 kb/s one way, 256 kb/s both ways   |
| <b>Auxiliary Functions</b>       | Relay contacts (2 x NO/NC), 30 V d.c./2 A<br>Tamper detection and attempted device removal notification<br>Automated testing of speaker and microphone |
| <b>Power Input</b>               | IEEE 802.3af Power over Ethernet (PoE) (cannot be locally powered)   |
| <b>Power Consumption</b>         | 4.5 W max. (1.6 W standby)<br>PoE Class 2 (3.84-6.49) W  |
| <b>Operating Temperature</b>     | (0 - 55) °C (32 - 131) °F  |
| <b>Operating Humidity</b>        | (10 - 95) % relative humidity (non-condensing)   |
| <b>Cabling</b>                   | 4 pair UTP CAT-5/6, multi-strand, 24 AWG, max. 100 m   |
| <b>Dimensions (WxHxD)</b>        | 130 mm x 290 mm x 58 mm (5.12 in x 11.42 in x 2.28 in)<br>58 mm (2.3 in) min. mounted depth<br>(depth excludes handset, cord and cradle)               |
| <b>Weight</b>                    | 1.55 kg (3.42 lb)  |
| <b>Material</b>                  | 316 stainless steel (2 mm / 0.08 in)   |
| <b>Finishes</b>                  | Linish   |
| <b>Environment</b>               | Indoor   |
| <b>Vandal Resistant</b>          | Yes; strong front panel, speaker and microphone aperture vandal protected  |
| <b>Mounting Options</b>          | Flush mount backbox (FWE-1), surface mount backbox (SWE-1)   |
| <b>Mounting Holes</b>            | 8 holes x 5.5 mm (0.22 in) diameter  |
| <b>Fixings</b>                   | 8 x M4 security torx screws  |