



VSL-351W+

## INTERCOM TERMINAL VSL-351W+

PRODUCT CODE 51680

### 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
- Single call button
- Water and vandal resistant

### CUSTOMISATION

- Call button colour
- Call instruction etching

### 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>	88 dB SPL @ 1 m, 0 dBFS 1 kHz (non-clipped) sine wave signal
<b>Speaker Hole Size</b>	42 x 4 – 7 mm Ø holes
<b>Microphone</b>	Electret condenser, omnidirectional, sensitivity -56 dB 50 Hz - 7 kHz (input circuit frequency response ±3 dB mic)
<b>Microphone Hole Size</b>	1 x "koala nose", 6 x 10 mm
<b>Audio Streaming Bandwidth</b>	128 kb/s one way, 256 kb/s both ways
<b>Control Buttons</b>	1 x piezo switch, red, 19 mm
<b>Auxiliary Functions</b>	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
<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) PoE Class 2 (3.84-6.49) W
<b>Operating Temperature</b>	(0 - 55) °C
<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>	125 mm x 180 mm x 58 mm 67 mm min. mounted depth
<b>Weight</b>	0.60 kg
<b>Material</b>	316 stainless steel (2 mm)
<b>Finishes</b>	Linish
<b>Environment</b>	Indoor and outdoor
<b>Vandal Resistant</b>	Yes; strong front panel, speaker and microphone aperture vandal protected
<b>Mounting Options</b>	Flush mount backbox (FWE-14), surface mount backbox (SWE-6/SWE-4SS), rainhood (SRH-1)
<b>Mounting Holes</b>	4 x 4.5 mm Ø screw holes
<b>Fixings</b>	4 x M4 security torx screws (included with purchase of backbox)