



INTERCOM TERMINAL HSL-334+

PRODUCT CODE 52025

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
- Water and vandal resistant

SPECIFICATIONS

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 dBSPL @ 1 m (3.28 ft), 0 dBFS 1 kHz (non-clipped) sine wave signal
Speaker Hole Size	42 holes x 4 - 7 mm (0.16 - 0.28 in) diameter
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
Control Buttons	4 x piezo switches, 1 x red, 1 x green, 2 x black, 19 mm (0.75 in)
Auxiliary Functions	Relay contacts (2 x NO/NC), 30 V d.c./2 A Tamper detection and attempted device removal notification Single self testing button: report server may auto test and generate reports for these buttons and speaker/mic functionality
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) $^{\circ}\text{C}$ (32 - 131) $^{\circ}\text{F}$
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)	300 mm x 100 mm x 2mm (12 in x 4 in x 0.1 in)
Weight	0.85 kg (1.9 lb)
Material	316 stainless steel (2 mm / 0.08 in)
Finishes	Linish
Environment	Indoor
Vandal Resistant	Yes; strong front panel, speaker and microphone aperture vandal protected
Mounting Options	Cell service unit (CSU-2L)
Mounting Holes	6 screw holes x 5 mm (0.2 in) diameter
Fixings	6 x M4 security torx screws (include with purchase of backbox)