## AMOSS SMERGENCY

## **HPU-5E2S+ WITH STB SPEC**

PRODUCT CODE 52042

## **FEATURES**

Highly visible, solid, vandal resistant unit, designed with public safety in mind Simple 1 button operation, emergency or emergency & information Environmentally sealed
One-touch operation with hands-free communication, once call is established Standard PoE powered (IEEE 802.3af)
Tamper detection and attempted device removal notification
Automated self test feature allows for the testing of the push button mechanism, acoustics and data comms remotely
Automated testing of speaker and microphone
Vandal and water resistant push call button
Anti-graffiti coating to protect against vandalism
Two configurable relays

## **SPECIFICATIONS**

3FECH ICAHONS	
Speaker	1 x 4 $\Omega$ 3 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, 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	6 x 3 & 5 mm Ø holes
Audio Streaming Bandwidth	128 kb/s one way, 256 kb/s both ways
Control Buttons	1 x stainless steel mechanical self testing button, 22 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  Single self testing button: report server may auto test and generate reports for buttons and speaker/mic functionality
Power Input	IEEE 802.3af Power over Ethernet (PoE)
Power Consumption	4.5 W max. (1.6 W standby) PoE Class 2 (3.84-6.49) W
Operating Temperature	(0 - 50)°C
Operating Humidity	(10 - 95) % relative humidity (non-condensing)
Cabling	4 pair UTP CAT-5, multi-strand, 24 AWG, max. 100 m
Dimensions	(WxHxD) 320 mm x 420 mm x 120 mm
Weight	7.8 kg
Material	Front shell: 5 mm die cast aluminium Front control panel: 316 type stainless steel (3 mm) 1529 Front panel metalwork 124 White Powder Coating Back: 316 type stainless steel (3 mm)
Finishes	Dulux orange powder coated, with a clear anti-graffiti lacquer
Environment	Indoor and outdoor use
Vandal Resistant	Yes
Mounting Options	Wall mount (WMP-5), bollard (BOL-3xx)
Mounting Holes	6 x M6 stainless tapped standoffs (HPU to rear panel)
Mounting Holes Fixings	6 x M6 stainless tapped standoffs (HPU to rear panel) 6 x M6 security torx screws 6 x nylon washers (HPU to rear panel)

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