

Two-Way Communication Speaker/Amplifier/Microphone



WTSPH40

Heavy duty, weatherproof, horn speaker when maximum volume and clarity are a must. Great for voice or sounds! Ideal for paging and announcement of warnings from monitoring station to prevent loitering. Provides two-way voice communication anywhere. Connects directly to IP cameras with one or two-way audio.

Features:

- WTSPH40 provides one or two-way communication
- Connects directly to most IP camera systems
- One or two-way audio over IP
- WTSPH40 can also be connected to standard audio systems
- Ultra compact 20 watt paging horn
- Parabolic weather resistant microphone
- Internal 15 watt class D amplifier
- Weather resistant to -40 deg C
- Excellent intelligibility for voice and tone signals
- High efficiency driver
- Long term reliability
- All metal powder coated design excels in harsh environments
- Sealed wire input terminal
- Heavy duty adjustable mounting bracket
- 6000 sq/ft average area coverage
- Includes 3.5mm connection cables
- Includes heat shrink tubing to seal connections

Technical Specifications:

Output Power – 15W peak
Max SPL – 122dB
Amplifier - class - D
THD < 1% (amplifier)
THD < 5% (speaker/amplifier)
Input sensitivity 3.5mm balanced – 160mV = full power
Input sensitivity 3.5mm unbalanced – 300mV =full power
Output level 3.5mm balanced – 1V
Output impedance balanced -1200ohms
Output level 3.5mm unbalanced – 450mV
Output impedance unbalanced - 600ohms
Talk/Listen relay threshold – 35mV +/- 5mV
Speaker type – Re-entrant Horn
Operating temperature -40C / +40C
Warm up time @ -40C approx 2-3 minutes
Horn Bell – powder coated aluminum
Amp housing and mount – powder coated zinc

Inputs/Outputs:

Line input – 3.5mm female
Line output – 3.5mm female
DC input +/- – 9" leads

Power requirements:

24VDC 5A

Dimensions:

Horn/Bell Diameter – 10.5" / 265mm
Depth - 10.5" - 265mm
Height with mount – 10.5" 265mm

Weight:

5lbs – 2.26Kg
Shipping weight – 7.5lbs – 3.4Kg

All product specifications on this brochure are subject to change without notice.

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