VANDAL RESISTANT



INTERCOM STATION

Desktop Intercom Station, Flush Microphone

GENERAL DESCRIPTION

The DTS2 is a vandal resistant, desktop intercom station consisting of a 30C25Z8OT - 3" square frame loudspeaker with a 2.35 oz. ceramic magnet and a moisture resistant cone - a push-to-talk (PTT) button and an integrated omni-directional electret microphone. Stainless steel faceplate with three (3) interwoven, steel security screens mounted between the loudspeaker. Console finish is black powder coat. Tamper resistant, 6-32 x 1" 'pin-in-torx' hardware included.

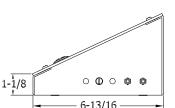
INTENDED USE - Indoor Environment

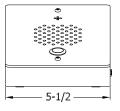
Program Material Signal Tones and Voice

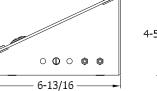
Simplex, two-way communication using PTT microphone and internal, 'never full off' volume controlled, moisture resistant loudspeaker. The loudspeaker is internally configured for either 8 Ohm or 25V systems. 3.5 mm output jack allows use of a low impedance headset (not supplied), by-passing the loudspeaker function. Pre-drilled holes in the base allow for bolt-down applications.

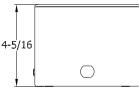
AUDIO SPECIFICATIONS

SPEAKER	
Average Sensitivity	87 dB SPL, 1W/1M
Magnet Type & Weight	BeFe Ceramic, 2.35 oz. Nominal
Frequency Response	150 Hz - 10 kHz EIA 426A Standard
MICROPHONE	
Sensitivity	-51 dBV/Pa + 4dB (0 dB = 1V/Pa, 1kHz)
Impedance	600 Ohms Nominal
Frequency Response	180 Hz - 12 kHz + 3 dB
Supply Voltage	1.5V, o.5mA Maximum Draw









ELECTRICAL SPECIFICATIONS

Volume Control	-15 dB Maximum Attenuation
Headset Jack	Two (2) 3.5 mm, mono input/output.
	Two (2) 3.5 mm, mono input/output. Disconects 'never full off' loudspeaker output when activated

Recommended construction sequences, installation instructions, and A&E Specifications are available in various formats in the Specs and Diagrams section at: www.QuamSpeakers.com

©2017 Quam-Nichols Company reserves the right to make changes and/or improvements to its products at any time and without notice.





QUAM-NICHOLS COMPANY, INC. 234 East Marquette Road. Chicago, IL. 60637 t. 1-800-NEED-NOW (800-633-3669) f: 1-888-NEED-NOW (888-633-3669) e: NeedNow@QNC.com www.QuamSpeakers.com