

HN-D32N Noise Detector

- Collect ambient noise from built-in microphone
- Elegant appearance
- Easy field installation with spring loaded clips
- 2-core shielded cable
- Transmission distance greater than 200 meters



HN-D32N Noise Detector is designed to collect ambient noise samples and transmit the noise signal to the control system. The system can calculate the noise sound pressure level and adjust the output volume. It is intended for use in areas such as metro station, airport, shopping mall, where noise level varies constantly and sound clarity is of utmost importance.

Ordering Information

Description	Ordering Information
HN-D32N Noise Detector	HN-D32N

Technical Specifications

Parameter	Value
Direction	Heart shape
Frequency range	300 Hz - 13 kHz
Sensitivity	-54dB±3dB (0dB=1V/Pa 1KHz)
Impedance	600Ω, 30% at 1kHz
Color	White(RAL 9003)
Dimensions	φ180 x 105 mm
Hole cut-out size	Φ 160 mm

Honeywell Audiovisuals
No. 257, Junye Road
Guangzhou GETDD East
510530 China
Tel: +86 20 2839 9600
Fax: +86 20 2820 8706
www.honeywellav.com

1013702001_EN2.4
July 2014
© 2014 Honeywell International Inc.