

Connected Network Microphones with Direct Dante<sup>™</sup> Protocol



audio-technica



## Connect

Operating over a simple Ethernet connection, Audio-Technica's ATND971a, ATND8677a, ATND931a Network Boundary Microphone, ATND8677a Microphone Desk Stand, ATND931a Gooseneck and ATND933 Hanging Ceiling-Mount Microphones keep you connected and in control like never before. Experience the industry's first wired microphone solutions to transmit audio and control data together over the Dante network protocol.

The plug-and-play audio works with any Dante-enabled device, while the integrated control function is compatible with software from a growing list of providers, including Biamp, Bose and Symetrix. Audio-Technica Network Microphones: get connected, take control.



### Network Microphones with Direct Dante<sup>™</sup> Protocol

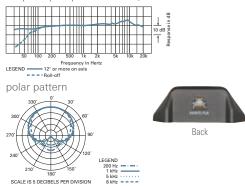


# Cardioid Condenser Boundary Microphone with Dante<sup>™</sup> Network Output

A true audio/IT convergence, the ATND971a boundary mic not only delivers the superior audio you would expect from Audio-Technica, with outstanding speech intelligibility and transparent sound quality, but it also transmits control data to communicate across a network of Danteenabled devices. The integrated programmable user switch allows users to trigger a video camera's pan/tilt, recall lighting presets or control anything else on the network at the push of a button. And with a red/ green LED the microphone can visually convey mute status, incoming phone calls or other creative visual effects utilizing a control system. The microphone plugs into the network via Ethernet cable – easy to install and operate.

- A Digital Ethernet mic with Dante capabilities an Audio-Technica innovation
- Connects directly to network via Ethernet cable no need for expensive audio cable or soldering
- Integrated switch allows mic to communicate with and control other Dante-enabled devices within a network
- Local or remote control of mic gain, hi-pass and LED indicators
- Red/green LED indicator
- UniGuard<sup>®</sup> RFI-shielding technology; UniSteep<sup>®</sup> filter
- Powered by network PoE
- Scalable across Dante's 512 bidirectional audio channels
- Plug-and-play compatibility with AES67 networks"

frequency response: 30-20,000 Hz





### Microphone Desk Stand with Dante<sup>™</sup> Network Output

Equipped with the same Dante user switch capabilities as the ATND971a boundary mic, the ATND8677a desk stand allows Dante technology to be used with any phantom-powered condenser gooseneck microphone with a 3-pin XLRM-type output. The sturdy metal base features a 3-pin XLRF-type input and Dante network output, enabling direct connection to the network via Ethernet cable. The desk stand's capacitive-type user switch with integral red/green LED status indicator permits advanced local and remote control. In Local mode, the switch mutes and unmutes the microphone; in Remote mode, the switch triggers functions on compatible Dante-enabled devices, such as a video camera's pan/tilt or a room's lighting preset.

- Connects directly to network via Ethernet cable no need for expensive audio cable or soldering
- Integrated user switch controls talk/mute in Local mode and triggers Dante-enabled devices in Remote mode
- 3-pin XLRF-type in for quick mounting of gooseneck mic
- Red/green LED indicator
- Local or remote control of mic gain, low-cut filter, LED indicator and 12V phantom power
- Powered by network PoE
- Scalable across Dante's 512 bidirectional audio channels
- UniSteep<sup>\*</sup> filter provides a steep low-frequency attenuation to improve sound pickup without affecting voice quality
- Heavy die-cast case and non-slip silicone foam bottom pads minimize coupling of surface vibration to the microphone
- Plug-and-play compatibility with AES67 networks



### Network Microphones with Direct Dante<sup>™</sup> Protocol



with Dante<sup>™</sup> Network Output Power Module

The small-diameter ATND931ML MicroLine® (line cardioid) condenser gooseneck microphone is ideal for boardrooms, school and government settings, teleconferencing, houses of worship and other installed applications. It comes with a wall/ceiling plate power module with Dante™ network output, UniSteep® low-cut filter, gain selector, and red/ green LED indicator. Available in black or white.

- Wall/ceiling plate power module with Dante™ network output permits permanent installation in standard, 2-gang electrical box and direct connection to the network via Ethernet cable
- MicroLine<sup>®</sup> polar pattern provides narrow 90<sup>o</sup> acceptance angle
- Low-profile design with low-reflectance finish for minimum visibility
- Superior off-axis rejection for maximum gain before feedback
- UniGuard<sup>®</sup> RFI-shielding technology offers outstanding rejection of radio frequency interference (RFI)
- UniSteep<sup>°</sup> filter provides a steep low-frequency attenuation to minimize pickup of undesired ambient noise
- Easy-to-adjust, rugged, small-diameter gooseneck with virtually no "memory" permits quick positioning into desired shape
- Available interchangeable elements permit angle of acceptance from 90° to 360°

ATND931WC (white) ATND931C (black)

Cardioid Condenser Gooseneck Microphones with Dante<sup>™</sup> Network Output Power Module



ATND931WH (white) ATND931H (black)

Hypercardioid Condenser Gooseneck Microphones with Dante<sup>™</sup> Network Output Power Module

# MicroLine<sup>®</sup> Condenser Hanging Microphones with Dante<sup>™</sup> Network Output Power Module

The ATND933ML MicroLine<sup>®</sup> (line cardioid) condenser hanging microphone is ideal for boardrooms, school and government settings, teleconferencing, houses of worship and other installed applications. It comes with a wall/ceiling plate power module with Dante<sup>™</sup> network output, UniSteep<sup>®</sup> low-cut filter, gain selector, and red/green LED indicator. Available in black or white.

- Wall/ceiling plate power module with Dante<sup>™</sup> network output permits permanent installation in standard, 2-gang electrical box and direct connection to the network via Ethernet cable
- MicroLine<sup>®</sup> polar pattern with narrow 90<sup>°</sup> acceptance angle
  Low-profile design with low-reflectance finish for minimum visibility
- Superior off-axis rejection for maximum gain before feedback
- UniGuard<sup>®</sup> RFI-shielding technology offers outstanding rejection of radio frequency interference (RFI)
- UniSteep<sup>®</sup> filter provides a steep low-frequency attenuation to minimize pickup of undesired ambient noise
- Steel hanger directs microphone at desired sound source
- Available interchangeable elements permit angle of acceptance from 90° to 360°



ATND933WC (white) ATND933C (black)

Cardioid Condenser Hanging Microphones with Dante<sup>™</sup> Network Output Power Module



ATND933WH (white) ATND933H (black)

Hypercardioid Condenser Hanging Microphones with Dante<sup>™</sup> Network Output Power Module



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