



# DENON

## *PROFESSIONAL*

2016 PRODUCT GUIDE

# AUDIO RECORDING AND PLAYBACK



**1RU DN-300Z**  
Media Player with Bluetooth® Receiver and AM/FM Tuner

- 5-in-1 multimedia player: CD, USB, SD, Bluetooth, AM/FM tuner
- RCA and balanced XLR audio outputs
- Supports playback of WAV, MP3, AAC & CD-DA/CD-ROM



**1RU DN-300C**  
CD/Media Player

- Balanced XLR and unbalanced RCA outputs
- 3.5mm (1/8-inch) aux
- Random, repeat and power-on-play playback modes



**1RU DN-500BD**  
Blu-Ray®, DVD and CD

- RS-232C and IP control
- 7.1ch audio analog output
- XLR balanced audio output



**1RU DN-700C**  
Network CD/Media Player

- Streams audio over the network (DLNA™)
- Supports the new Denon Professional Pitch Control app (available from the App Store™)
- Supports external control operation via IP control (Ethernet), RS-232c, GPIO, and IR
- Supports playback of CD-DA, WAV, AIFF, MP3 & AAC files



**1RU DN-501C**  
CD/Media Player

- Slot-load CD/USB playback
- Balanced XLR outputs
- RS-232c serial controllable
- Direct digital playback of iPod®/iPhone® via USB



**1RU DN-500R**  
SD/USB Audio Recorder

- Records to SD/SDHC and USB media in MP3 and WAV (up to 24-bit/96kHz)
- Dual Record feature (records to both media options simultaneously for primary and backup recording)
- Relay Record feature (continues recording to backup media when primary media is full)
- XLR and RCA audio connections (analog and digital)



**1RU DN-F300**  
Professional Solid State Audio Player

- Compact, single rack-space design conserves valuable rack real estate
- Plays uncompressed CD-quality WAV (44.1 kHz) and MP3 files
- Plays back from both SD/SDHC cards and external USB connected media (HDD or flash drives)
- ±20% pitch/tempo control
- Control via front panel or compact, wearable RC-1135 IR remote (included)



**1RU DN-700R**  
Network SD/USB Audio Recorder

- Cascading Record feature (continues recording to backup media when primary media is full)
- Records to SD/SDHC and USB media in MP3 and WAV (up to 24-bit/96kHz)
- Dual SD recording
- Dual record function (records to two media options simultaneously for primary and backup recording)
- IP, RS-232c, GPIO, USB keyboard remote control

## AUDIO MIXERS

DENON  
PROFESSIONAL

2RU

## DN-333XAB

3 Mic + 2 Stereo Line Mixer  
Amplifier with Bluetooth  
Audio Receiver

- Audio mixer with Bluetooth receiver and 120-watt amplifier
- Accepts and mixes all common audio input types
- Independent volume controls for mic, line and Bluetooth inputs
- (3) XLR+¼-inch combo mic inputs with selectable +15V phantom power
- (2) RCA line level stereo inputs; front panel ⅛-inch (3.5mm) Aux input
- Built-in limiter automatically prevents erratic audio sources from clipping
- Front panel Bluetooth pairing control with LED status indicator
- Master level control with system Bass and Treble adjustments
- RCA line-level send-return connections
- Stereo RCA Aux outputs

1RU

## DN-312X

12-Channel  
Rackmount Mixer

- 6 combination inputs with Mic, Phantom and Line selector switches
- 6 mono (3 stereo) RCA Inputs
- Mic monitor ¼-inch output for private listening to all mic inputs
- Balanced XLR line outputs
- Mono ¼-inch line output can be used to feed audio to external recording device
- AC or 24V DC power inputs
- Mic 1 Priority control
- Master and individual volume control



3RU

## DN-410X

10-Channel Rackmount  
Mixer with Bluetooth

- 4 XLR inputs (2 are in front for convenience), 6 balanced ¼-inch line inputs
- Pre-fader and post-fader aux sends; stereo aux return
- Bluetooth streaming with simple single-button pairing
- 48V switchable phantom power

## SOLUTION SERIES

The Denon Professional Solution Series is a family of products that solve the issues integrators face on a daily basis. Manage sources, create custom signal management, unify user technologies and so much more—with the coveted quality of Denon Professional. The Solution Series is discreet and versatile, making it ideal for sound reinforcement, corporate AV, retrofitting installations, or any situation where a professional application demands professional results.

## DN-202WR | Wireless Audio Receiver

- For use with DN-202WT, pairing up to 10 units
- Receives audio up to 30m (100 ft.) without wires
- Use multiple DN-202WRs in a system for more coverage
- 2 balanced XLR and 2 unbalanced ¼-inch audio outputs
- External, articulating antennas ensure optimum transmission and reception

## DN-271HE | HDMI Audio Extractor with 7.1 Channel Audio Outputs

- Separates audio signals from digitally-encoded content
- Switchable 7.1 channel analog output, bitstream and TV (external)
- HDMI and optical audio input
- Line level Euroblock connectors
- Supports HDMI and optical audio sampling rates up to 192kHz

## DN-202WT | Wireless Audio Transmitter

- For use with DN-202WR
- Sends audio up to 30m (100 ft.)
- 2 balanced XLR and 2 unbalanced ¼-inch audio inputs
- 2.4GHz, 25 channels, 10dBm transmission power
- External, articulating antennas ensure optimum transmission and reception

## DN-200BR | Stereo Bluetooth Audio Receiver

- Adds balanced input using Bluetooth to any audio system
- Balanced XLR and ¼-inch audio outputs
- Up to 30m (100 ft.) range
- Discreet, robust build quality that can mount nearly anywhere
- Auto-pair remembers previous devices

## DN-200WS | Wi-Fi Audio Streamer

- Instantly adds AirPlay® and DLNA support to an audio system
- Supports .MP3, .AAC, .FLAC, .WAV., .APE, .WMA and more
- Supports audio resolutions up to 24-bit, 192kHz
- Balanced XLR and ¼-inch audio output
- Can be used as a wireless Access Point or Wireless Station within an existing network



# SPEAKERS



## DELTA SERIES

**DELTA 10 | DELTA 12 | DELTA 15**  
**DELTA 15 S | DELTA 18 S**

Bi-Amplified and Tri-Amplified Loudspeakers

- 10-, 12- and 15-inch 2-way loudspeakers with 2400 watts of peak power
- 15- and 18-inch subwoofers with 2400 watts of peak power
- Speakers have 2 balanced XLR/TRS combination inputs and 1 XLR output
- Subwoofers have 2 balanced XLR/TRS combination inputs and 1 XLR output
- This series has wireless control capabilities and is flyable via 12 M10 female-threaded screw sockets



## ENVOI GO

Portable 3-Way Active PA Speaker

- 6½-inch woofer with two 3-inch drivers per speaker
- 5 hours of cordless sound with a peak power of 150 watts per speaker
- Supports Bluetooth, USB, SD player
- 6 channels in: 2 balanced XLR/line inputs, 2 stereo ¼-inch inputs, stereo ¼-inch and stereo ⅛-inch input an, ¼-inch aux out
- 16 preset digital effects

## CEILING SPEAKERS

**DN-104S | DN-106S | DN-108S**

Commercial-Grade Ceiling Loudspeakers

- Available in 4-inch, 6.5-inch and 8-inch excursion woofers
- Mounting bracket and magnetic grill included
- 16-ohm impedance
- 70/100V transformers for multi-unit installations
- Metal rear enclosures meet commercial fire codes



## STUDIO MONITORS

**DN-303S | DN-304S**

Professional-Grade Sound for Multi-Media, Business and Education

- 3- and 4-inch poly coat, high-temp voice coil speaker
- 1-inch silk cone tweeter
- 10/20-watt per channel amplifier
- RCA inputs for connecting CD/DVD players, mixers, and more
- ⅛-inch stereo aux input and headphone out
- Front-panel volume control
- Acoustically-inert MDF cabinet with bass reflex design

# DELIVER GREAT SOUND AND LOSE THE WIRES.



**DENON**  
**PROFESSIONAL**

D E N O N P R O . C O M

**ENVOI** | Portable AC/Battery Powered PA System

- Portable 2-way active PA speaker (10-inch low-frequency driver, 1-inch high-frequency driver)
- Built-in rechargeable battery provides up to 12 hours of cordless sound
- Includes 16-channel UHF receiver with wireless microphone
- Bluetooth connection for wireless audio streaming
- Built-in USB/SD (MP3/WMA) player for unattended playback