



OPERATING MANUAL
FOR
ANALOG TO DIGITAL AUDIO
CONVERTOR

Milestone Electronics Pvt. Ltd.

Analog to Digital Audio Convertor

Milestone's ML ADA102 Converts one analog Audio (L/R) input to simultaneously one Toslink optical digital Audio output & one Coaxial SPDIF digital Audio output. The digital Audio output signal is 2 channel uncompressed LPCM (Linear Pulse Code Modulation) data.

It is used with DVD player, HD player, PC digital audio convertor out etc., It is used at Data Center Control, Conference Room Presentation, School, Corporate Training etc.

Models available

ML ADA102	Analog to Digital Audio Convertor
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Features

- Easy to use: Install in seconds, no settings required.
- Conversion: It converts one L/R Analog Audio input to simultaneously one Toslink optical digital Audio output & one Coaxial SPDIF digital Audio output.
- Supports sampling rate at 48 KHz.
- Provides electromagnetic-noise-free transmission.
- High tone quality, low noise level.
- Use 5V/1A power Adaptor.

SPECIFICATIONS

Features	Analog to Digital Audio Converter
Analog Audio Input	RCA L/R (1)
Digital Audio Output	Toslink (1) Coaxial SPDIF (1)
Audio Sampling	48 KHz
Digital I/P Level	0.1-1V P-P
Working Temp.	-10 to 55°C
Storage Temp.	-20 to 60°C
Power	5V/1Amp
Dimension	70mmx50mmx22mm
Weight	150gms

WORKING

- 1) Connect the Audio Source device to the Converter using appropriate L/R Cable.
- 2) Connect the A/V Receivers or Amplifiers to the Converter using appropriate Toslink and/or Coaxial Cable.
- 3) Insert the DC 5V adaptor to the Converter.

