



AUDIO MULTIPLIER'S MANUAL



Milestone's "Audio" Multiplier is a device that helps users to split AUDIO output to as many AUDIO output as required by user with ability for daizy chain for multiple Audio for multiple user requirements.

Models Available :	
ML 102 AUDIO	1 AUDIO input > 2 AUDIO out
ML 104 AUDIO	1 AUDIO input > 4 AUDIO out
ML 108 AUDIO	1 AUDIO input > 8 AUDIO out

Features :	
Installation	Easy to Install 100% Plug and Play Unit
Sharing	1 Audio source > 2 / 4 / 8 / 16 speakers / Sound system etc.
Audio Frequency	20 Hz to 20kHz (\pm 0.05dB) unbalanced audio signals
Audio Impedance	High Z
Power Supply	240 Volt
Output Control	Gain Control output
Output & I/P Connector	Female RCA Red for left and White for right
Output Distance	100 Meter on good quality cable fro individual outputs



Technical Specifications			
Models	ML102 Audio	ML104 Audio	ML108 Audio
Input connectors:			
Audio Right	1 RCA (Red)	1 RCA (Red)	1 RCA (Red)
Audio Left	1 RCA (White)	1 RCA (White)	1 RCA (White)
Input connectors:			
Audio Right	2 RCA (Red)	4 RCA (Red)	8 RCA (Red)
Audio Left	2 RCA (White)	4 RCA (White)	8 RCA (White)
Audio Type	Stereo, Unbalanced	Stereo, Unbalanced	Stereo, Unbalanced
Audio Impedance	50 Ω	50 Ω	50 Ω
Power indication	LED	LED	LED
Gain controlled out	Yes	Yes	Yes
Operating Distance	100 Meter	100 Meter	100 Meter
Mains Input (AC.)	230 V	230 V	230 V
Dimension (Table Top)	183x130x58 (mm)	183x130x58 (mm)	288x130x54 (mm)
Dimension (Rack Mount)*	19" 1U	19" 1U	19" 1U
Weight for (Table top)	1750g	2000g	2250g
Enclosure	Metal	Metal	Metal

Operation:

Connect the output port of the any Audio unit to input of Milestone Video Splitter and connect the output port of the unit to the Speakers or sound systems etc.