



VIDEO MULTIPLIER'S MANUAL



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

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

Features :	
Installation	Easy to Install 100% Plug and Play Unit
Sharing	1 video source > 2 / 4 / 8 / 16 Projectors / Plasma / LCD etc.
Video input Level	0.5 – 2 Volts p-p
Video Bandwidth	30 MHz – (± 0.05 dB)
VIDEO Output & I/P Connector	Female RCA Yellow Connectors for VIDEO
Output Distance	100 Meter on good quality cable fro individual outputs



Technical Specifications			
Models	ML102 Video	ML104 Video	ML108 Video
VIDEO I/P connecter	1 x RCA	1 x RCA	1 X RCA
VIDEO O/P connecter	2 x RCA	4 X RCA	8 X RCA
Video Impedance	75 Ω	75 Ω	75 Ω
Video Band Width	30MHz <±0.5 dB)	30MHz <±0.5 dB)	30MHz <±0.5 dB)
Power indication	LED	LED	LED
Gain controlled Video 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 composite Video to input of Milestone Video Splitter and connect the output port of the unit to the plasma / projector / LCD what you want. It provides buffered and amplified composite Video output and as per your requirements you can cascade multiple unit and you can have multiple displays. By cascading you can attach 200 displays at a time.