

V. Limited Warranty:

In no event the direct vendor's liability exceed the price paid for the product from direct, indirect, special, incidental, or consequential damages resulting from the use of the product, dist, or its documentation.

The direct vendor makes no warranty or representation, expressed, implied, or statutory with respect to the contents or use of this documentation, and specially disclaims its quality, performance, merchantability, or fitness for any particular purpose. The direct vendor also reserves the right to revise or update device or documentation without obligation to update. Device or documentation without obligation to update. For further inquiries please contact your direct vendor.

VIDEO SPLITTER

- 2 PORT
- 4 PORT
- 8 PORT

User's Manual

I.Introduction:

The Video Splitter takes video signals and duplicates and displays the signals on multiple monitors.

The Splitter provides flexible and cost-effective solutions for Video Broadcasting and Remote monitoring at Airlines and Restaurants, Production & Industrial Control, Security Companies, Schools and Training Centers....etc.

II.Features:

- One video inputs to 2/4/8 video outputs.
- Ideal for video broadcasting: remote monitoring, security monitoring, production and industrial control monitoring, educational facilities.
- Allows one computer to provide simultaneous displays on 2 different monitors or more.
- Supports ULTRA HIGH 250/350/450MHz video bandwidth.
- Supports high resolution.
- Long distance transmission-up to 50m.
- Daisy-chainable.
- All metal casing.

III.Specification:

2PORT

Function	Specification		
Type	Video Splitter with 250MHz	Video Splitter with 350MHz	Video Splitter with 450MHz
Cable Distance (device to monitor)	50m(max.)	50m(max.)	50m(max.)
Signal Type	VGA, SVGA, XGA, Multi sync	VGA, SVGA, XGA, Multi sync	VGA, SVGA, XGA, Multi sync
Video Input Connectors	1 x HDB-15 Male	1 x HDB-15 Male	1 x HDB-15 Male
Operating Temperature	0-40 degrees (Celsius)	0-40 degrees (Celsius)	0-40 degrees (Celsius)
Storage Temperature	-5-70 degrees (Celsius)	-5-70 degrees (Celsius)	-5-70 degrees (Celsius)
Humidity	0-80% RH, Non-condensing	0-80% RH, Non-condensing	0-80% RH, Non-condensing
Housing	Metal	Metal	Metal
DC Power Adapter	9V	9V	9V
Max. Resolution	1920 x 1440	2048x 1536	2560 x 2048
Bandwidth(-3db)	250MHz	350MHz	450MHz
Video Output Connectors	2 x HDB-15 Female	2 x HDB-15 Female	2 x HDB-15 Female

4PORT

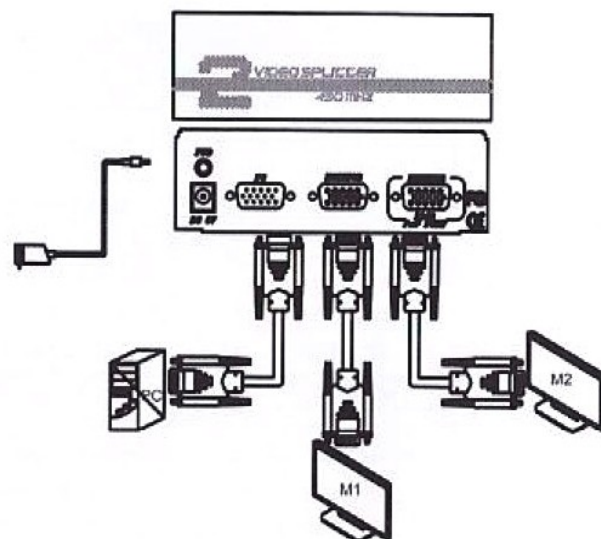
Function	Specification		
Type	Video Splitter with 250MHz	Video Splitter with 350MHz	Video Splitter with 450MHz
Cable Distance (device to monitor)	50m(max.)	50m(max.)	50m(max.)
Signal Type	VGA,SVGA,XGA, Multi sync	VGA,SVGA,XGA, Multi sync	VGA,SVGA,XGA, Multi sync
Video Input Connectors	1 x HDB-15 Male	1 x HDB-15 Male	1 x HDB-15 Male
Operating Temperature	0-40 degrees (Celsius)	0-40 degrees (Celsius)	0-40 degrees (Celsius)
Storage Temperature	-5-70 degrees (Celsius)	-5-70 degrees (Celsius)	-5-70 degrees (Celsius)
Humidity	0-80% RH, Non-condensing	0-80% RH, Non-condensing	0-80% RH, Non-condensing
Housing	Metal	Metal	Metal
DC Power Adapter	9V	5V	5V
Max. Resolution	1920 x 1440	2048x 1536	2560 x 2048
Bandwidth(-3db)	250MHz	350MHz	450MHz
Video Output Connectors	4 x HDB-15 Female	4 x HDB-15 Female	4 x HDB-15 Female

8PORT

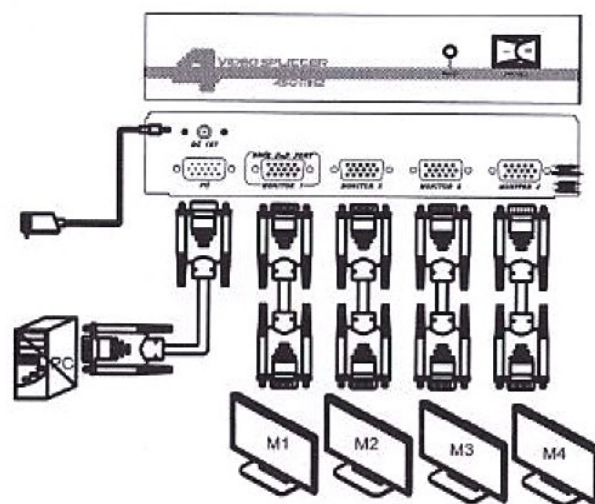
Function	Specification		
Type	Video Splitter with 250MHz	Video Splitter with 350MHz	Video Splitter with 450MHz
Cable Distance (device to monitor)	50m(max.)	50m(max.)	50m(max.)
Signal Type	VGA,SVGA,XGA, Multi sync	VGA,SVGA,XGA, Multi sync	VGA,SVGA,XGA, Multi sync
Video Input Connectors	1 x HDB-15 Male	1 x HDB-15 Male	1 x HDB-15 Male
Operating Temperature	0-40 degrees (Celsius)	0-40 degrees (Celsius)	0-40 degrees (Celsius)
Storage Temperature	-5-70 degrees (Celsius)	-5-70 degrees (Celsius)	-5-70 degrees (Celsius)
Humidity	0-80% RH, Non-condensing	0-80% RH, Non-condensing	0-80% RH, Non-condensing
Housing	Metal	Metal	Metal
DC Power Adapter	12V	5V	5V
Max. Resolution	1920 x 1440	2048x 1536	2560 x 2048
Bandwidth(-3db)	250MHz	350MHz	450MHz
Video Output Connectors	8 x HDB-15 Female	8 x HDB-15 Female	8 x HDB-15 Female

IV. Application

2port Video Splitter



4port Video Splitter



8port Video Splitter

