



INTRODUCTION

VIDEO SPLITTER is a boosting device to duplicate video signal from one source to 4 or 8 outputs, ideal for any monitor using analog signals. The VS-94 and VS-98 also extend the transmission distance to 210 feet making them excellent for public broadcast systems.

To get multiple quality VGA, SVGA or Multisync video signals over long distance without hassles, VS-94 and VS-98 are your best choices.

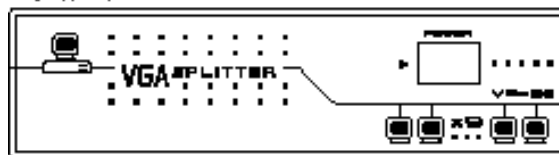
FEATURES

- From one video input to 4/8 video outputs.
- Transmission distance: 65m (210ft).
- Suitable for SVGA, VGA and Multisync monitors.
- Daisy Chainable.

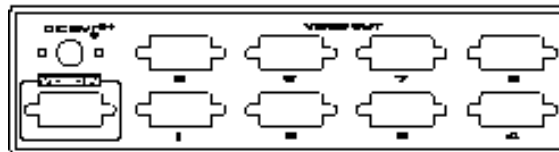
SPECIFICATIONS

SPECIFICATIONS	VS-94	VS-98
Power Consumption (Max.)	DC 9V 180mA (max.)	DC 9V 380mA (max.)
Cable Distance	65M (210ft)	
Signal Type	XGA, VGA, SVGA, Multisync Monitor	
Connector-Input (male)	1 High Density HD-15	
Connector-Output (female)	4 or 8 High Density HD-15	
VGA Band Width (-3db)	150 MHz	
VGA Resolution / Vertical Freq.	1280 x 1024 @ 75 Hz	
Operation Temperature	5°C ~ 40°C	
Stock Temperature	-20°C ~ 60°C	
Humidity	0% ~ 80% RH, non condensing	
Enclosure	Plastic & Metal	
Weight	450 g	530 g
Dimensions (L x W x H)	130 x 185 x 57 mm	

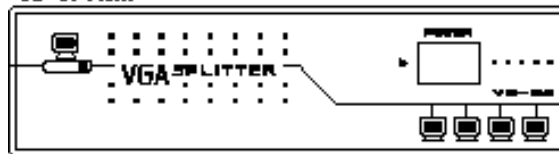
VS - 98 Front



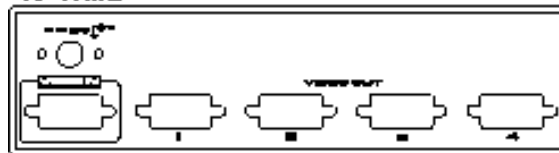
VS - 94 Rear



VS - 94 Front



VS - 94 Rear



Pin Assignment For HD-15 Connector

Note:

1. This product is not suitable for CGA, EGA, MONOCHROME type monitors using digital video signal.
2. UL2919 rated cable is recommended for the best video quality.

Video Out 1 ~ 4 / 8:

Pin No.	Assignment
1	Red video input
2	Green video input
3	Blue video input
4	Ground
5	Ground
6	Ground
7	Ground
8	Ground
9	No pin
10	Ground
11	Ground
12	No Pin
13	H. Sync
14	V. Sync
15	No pin

INSTALLATION

VS-94/98

Stand-Alone Installation:

1. Connect the video signal from PC to the VIDEO IN of VIDEO SPLITTER by high density HD-15 male / female cable.
2. Connect VIDEO OUTs of VIDEO SPLITTER to monitors by high density HD-15 male / female cables.
3. Turn on the power of VIDEO SPLITTER and it is ready.

Daisy-Chain Installation:

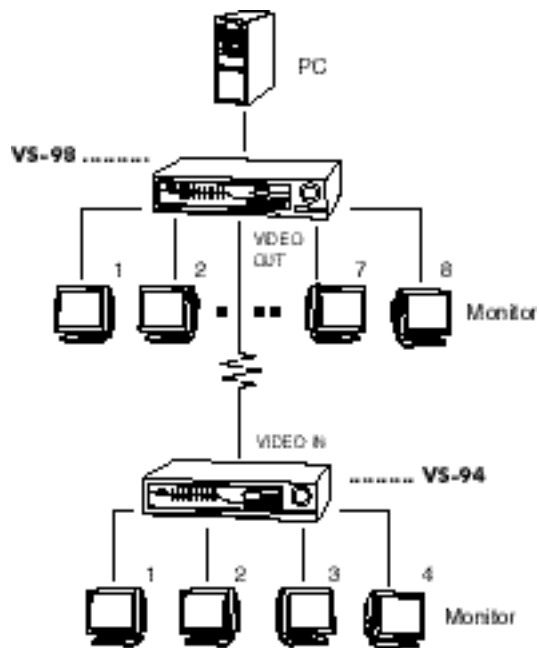
1. Both VS-94 and VS-98 are suitable for the first level or following levels Daisy-Chain installation.
2. Connect VIDEO OUT of the VIDEO SPLITTER TO VIDEO IN of the



following levels VIDEO SPLITTER by a male to female HD-15 cable.

3. Repeat steps 1~2 to connect more VIDEO SPLITTERS.

Daisy-Chain example (VS-98 as the first level and VS-94 as the second level)



PREVENTING RADIO & TV INTERFERENCE

WARNING!!! This equipment generates, uses, and can radiate radio frequency energy and if not installed and used in accordance with the instructions manual, may cause interference to radio communications. It has been tested and found to comply with the limits for a Class A computing device pursuant to Subpart J of part 15 of FCC Rules, which are designed to provide reasonable protection against such interference when operated in a commercial environment. Operations of this equipment in a residential area is likely to cause interference in which case the user at his own expense will be required to take whatever measures may be required to correct the interference.

LIMITED WARRANTY

IN NO EVENT SHALL THE DIRECT VENDORS LIABILITY EXCEED THE PRICE PAID FOR THE PRODUCT FROM DIRECT, INDIRECT, SPECIAL, INCIDENTAL, OR CONSEQUENTIAL DAMAGES RESULTING FROM THE USE OF THE PRODUCT, DISK, 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 notify any individual or entity of such revisions, or update. For further inquires please contact your direct vendor.



USER'S MANUAL

VS-94/98

1 - IN - 4 - OUT
1 - IN - 8 - OUT
Video Splitter

Please read this manual thoroughly and follow the installation procedures to prevent any damage to the VS-94 / VS-98 and / or the connecting devices.

THIS PACKAGE INCLUDES

- VS-94 / 98 X 1
- User's Manual X 1
- Power Adapter X 1

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