

Video Splitter

Broadcast one VGA source to multiple monitors

User's Manual

**2 / 4 / 8 Port Video Splitter
(250MHz / 350MHz)**

► Specification

Model		VS-201	VS-401	VS-801
Function				
VGA Output		2-Ports	4-Ports	8-Ports
Power Consumption		DV9V, 150mA	DV9V, 300mA	DV9V, 500mA
VGA Cable		UL2919 VGA Cable		
Cable Distance		65m (210 feet) Max.		
Signal Type		VGA, SVGA, XGA, Multi-sync, TFT LCD		
VGA Bandwidth		250 MHz (Resolution up to 1280 x 1024)		
Connector	Input	1 x HD15, Male		
	Output	2xHD15, Female	4xHD15, Female	8xHD15, Female
LED Display		Power Indicator x1, Active Indicator x1		
Enclosure		Plastic		
Dimension		20x100x56mm	36x221x77mm	

Model		VS-201H	VS-401H	VS-801H
Function				
VGA Output		2-Ports	4-Ports	8-Ports
Power Consumption		DV9V, 150mA	DV9V, 300mA	DV9V, 500mA
VGA Cable		UL2919 VGA Cable		
Cable Distance		65m (210 feet) Max.		
Signal Type		VGA, SVGA, XGA, Multi-sync, TFT LCD		
VGA Bandwidth		350 MHz (Resolution up to 2048 x 1536)		
Connector	Input	1 x HD15, Male		
	Output	2xHD15, Female	4xHD15, Female	8xHD15, Female
LED Display		Power Indicator x1, Active Indicator x1		
Enclosure		Plastic		
Dimension		20x100x56mm	36x221x77mm	

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250MHz model: VS-201, VS-401, VS-801

350MHz model: VS-201H, VS-401H, VS-801H

1. Introduction

Broadcast one VGA source to multiple monitors

2. Features

- ✔ Multiply one VGA source to 2/4/8 VGA outputs
- ✔ Effective extended distance: 65M (200ft)
- ✔ Compatible with VGA, SVGA, XGA, Multi-sync, TFT-LCD monitors
- ✔ Support DDC, DDC2, DDC2B function for optimum setup
- ✔ Easy cascading to increase VGA outputs

3. Application

- ✔ Multimedia presentation & public exhibits
- ✔ Simple PC training system
- ✔ Video conference & business meeting
- ✔ Monitor testing and burn-in



- ① Power
- ② To VGA
- ③ Status Display
- ④ To Monitor

4. Installation

- ✔ Plug the power adapter into the video splitter, the front panel's power LED should turn Green.
- ✔ Use UL2919 VGA cable(Male-Female), plug female connector to video splitter's "INPUT", the other male connector to VGA resource (PC/Notebook's VGA port or standard VGA output port). If a VGA signal is detected, the front panel's active LED should turn orange.
- ✔ Plug the connector of VGA output device, VGA monitor or projector, to the "Monitor" port of video splitter. Please notify that the VGA output range should under the input range of monitor.
- ✔ You may use additional VGA cable to extend the monitor connection, the VGA cable should satisfy the UI2919 standard to provide optimum display.

5. Operation

- ✔ ACTIVE LED turns orange: VGA signal is connected.
- ✔ POWER LED turns blue: power adapter is on.



2-Port Video Splitter
Diagram

6. Remarks

1. Before operating this video splitter, please read operation manual carefully.
2. Please plug power adapter and use high quality UL2919 VGA cable for optimum operation.
3. To prevent potential power damage, please don't use 2-wire extension cord and ensure AC outlets at PCs on the same phase and have correct grounding.
4. Limited Warranty:
 - ✔ In no events shall the direct vendor's liability for direct or indirect, special, incidental or consequential damages, loss of profit, loss of business, or financial loss which may be caused by the use of the product exceeds the price paid for the product.
 - ✔ The direct vendor makes no warranty or representation, expressed or implied with respect to the contents or use of this documentation, and especially disclaims its quality, performance, merchantability, or fitness for any particular purpose.
 - ✔ The direct vendor also reserves the right to revise or update the product or documentation without obligation to notify any user of such revisions or updates. For further information, please contact your direct vendor.



VGA Output Devices

