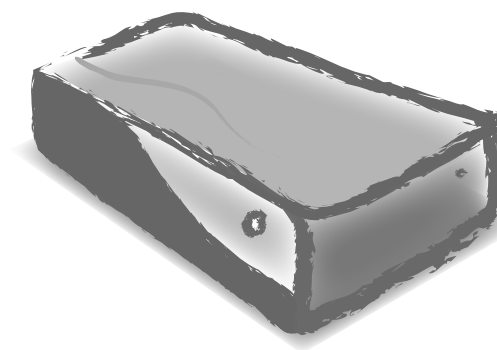


Video Distribution Amplifier Video Splitter
VSE-103 / 105 / 110
User's Manual



VIDEO SPLITTER

The VSE-103 / VSE-105 / VSE-110 are high resolution dedicated VGA distribution amplifiers / splitters. It's designed for VGA / SVGA / X VGA signal from a single computer video card to three, five or ten data graphics displays such as data monitors, presentation monitors, LCD projectors, data / graphics projectors or other video output devices.

The VSE-XXX 15-Pin HD Connectors for input (male) and outputs(female), allowing for direct connection to VGA-type video sources and devices using high resolution coaxial VGA extension cables such as the CMV-201-S series.

Benefits

- Duplicate one VGA input to multiple outputs
- Effective transmission distances :65M* (210 ft)
- Applicable to VGA, SVGA, X VGA, multi-sync monitors
- Can be cascaded for maximum outputs

Application

- Presentations and demonstrations
- Exhibits and trade shows
- Monitor testing and burn-in
- Business meetings



Connections and Applications

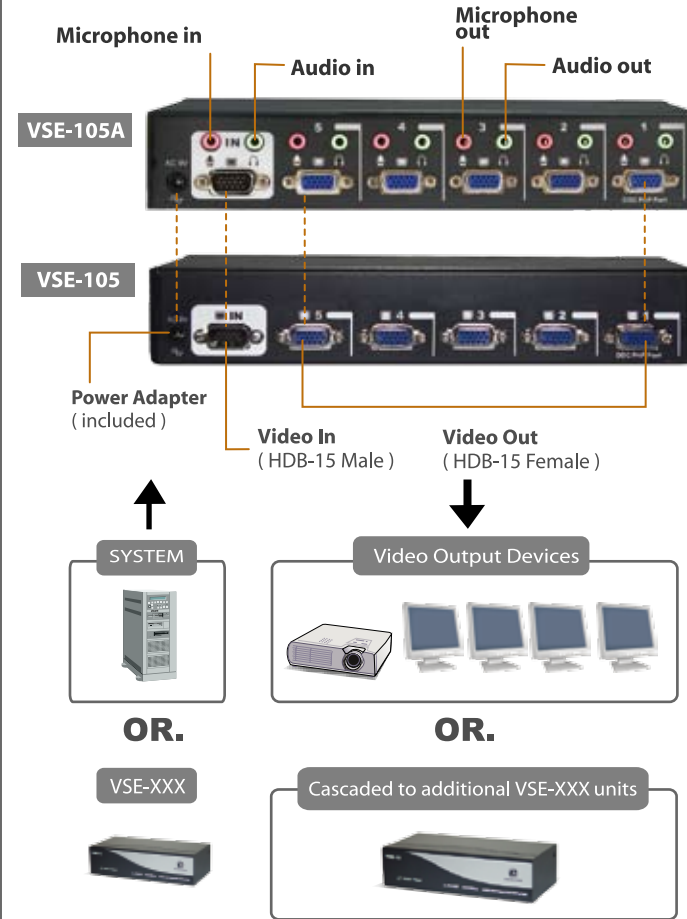


Figure 1
VSE-103 3- Port Connection

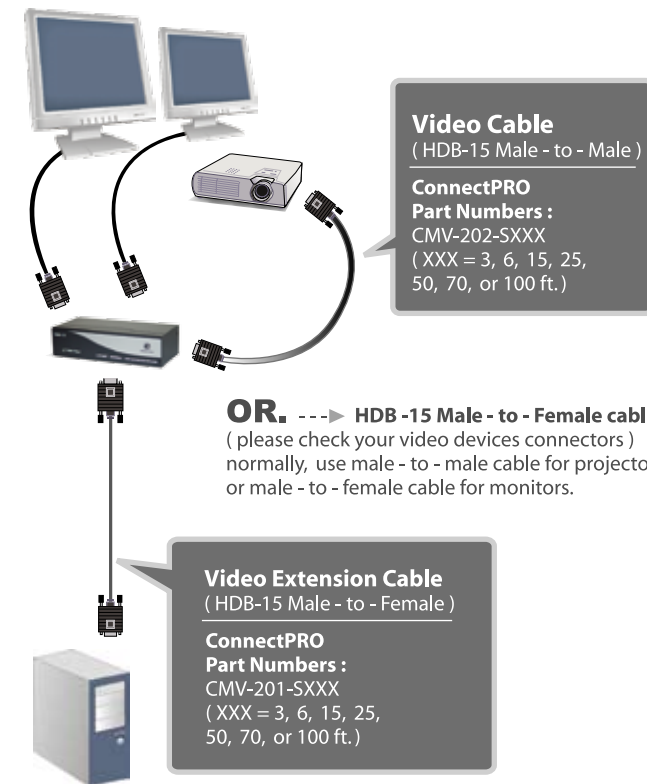
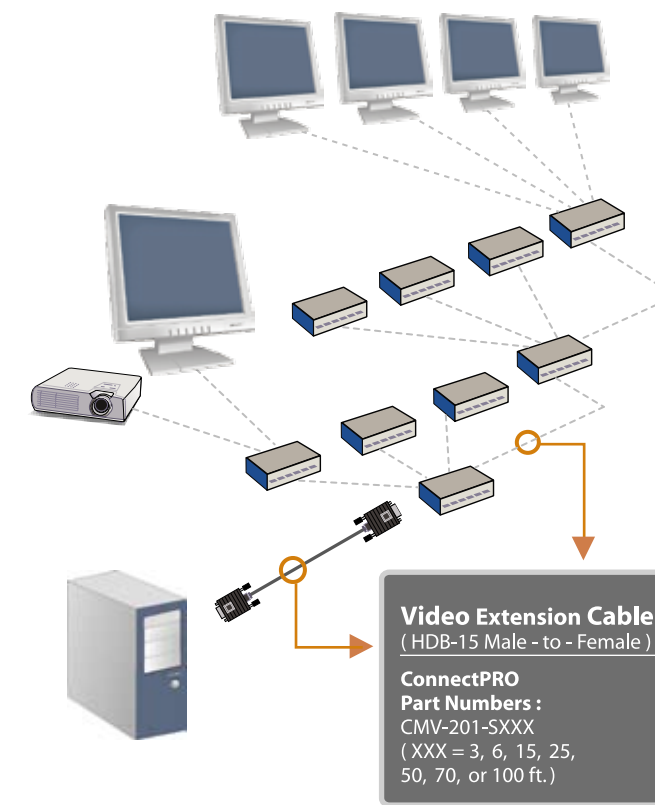


Figure 2
Cascaded VSE Connection up to 3 layers



Specifications

Model	VSE-103	VSE-105	VSE-110
Number of VGA Output	3	5	10
Max. VGA Output (cascaded up 3 layers)	27	125	1000
Signal Bandwidth (-3db)	400 MHz		
LED	Power(green) / Input(red) x 1		
Trans. Distance(per port)	65 M* (210 ft.) Max.		
Connector - input	HDB15 male x1 Stereo 3.5mm Female x 2 (For VSE-103A / 105A only)		
Connector - output	HDB15 female x 3	HDB15 female x 5	HDB15 female x 10
	Stereo 3.5mm Female x 6 (VSE-103A) x 10 (VSE-105A)		
Power Input	AC 9V 500mA		
Enclosure	Metal		
Net Weight	1.01 lb 0.39 (kg)	1.5 lb 0.65 (kg)	1.8 lb 0.8 (Kg)
Dimensions (in (mm))	6.5W x 3D x 1.7H 165W x 76D x 44H	9.3W x 3.4D x 1.7H 237W x 86D x 44H	

* Only with premium super-shielded VGA cables (ConnectPRO part #: CMV-201-SXXX or CMV-202-SXXX)

Video INPUT / OUTPUT Cables

High resolution output cables are critical parts of any video / data display system. ConnectPRO's comprehensive range of high resolution super-shielded coaxial cables include models to suite a variety of display systems and long - distance applications.

15 - Pin HD Male - to - Female VGA

6 - ft	CMV-201-S6
10 - ft	CMV-201-S10
15 - ft	CMV-201-S15
25 - ft	CMV-201-S25
50 - ft	CMV-201-S50
100 - ft	CMV-201-S100
xxx - ft	CMV-201-Sxxx**



15 - Pin HD Male - to - Male VGA

6 - ft	CMV-202-S6
10 - ft	CMV-202-S10
15 - ft	CMV-202-S15
25 - ft	CMV-202-S25
50 - ft	CMV-202-S50
100 - ft	CMV-202-S100
xxx - ft	CMV-202-Sxxx**



** Cables can be custom made

15 - Pin HD Male - to Male Gender Changer

AV - 202 Video Cable Gender Changer
Changes Female Connector Into Male Connector.



It's the ultimate video output.

Digital KVM.
Analog KVM Switch.
Video Distribution Amplifier.
Video Switch.
Premium Cables.
Custom - designed KVM Solutions.

WHAT CAN **CONNECTPRO** DO FOR YOU ?

Asia Headquarters

ConnectPRO Industry
13F-1, No. 79, Sec. 2, Shuang Shih Road
Pan-Chiao City, Taipei Hsien
Taiwan, R.O.C.

Corporate Headquarters

ConnectPRO
20525 Paseo Del Prado
Walnut, CA 91789
United States

Technical Support - Voice : 909.444.9288
E-mail : support@connectpro.com

DVSE-M1
PRINTED IN TAIWAN