**Factory: ISO9002 Certificate** 

**Production: FCC** Certificate

# Made in China 08/00

## FCC NOTE:

This device complies with Part 15 of the FCC Rules. Operation is subject to the following two conditions:(1)this device may not cause harmful interference, and (2) this device must accept any interference received, including interference that may cause undesired operation.

### FCC NOTE:

The manufacturer is not responsible for any radio or TV interference caused by unauthorized modifications to this equipment. Such modifications could void the user's authority to operate the equipment. NOTE: This equipment has been tested and found to comply with the limits for a Class B digital device, pursuant to Part 15 of the FCC Rules. These limits are designed to provide reasonable protection against harmful interference in a residential installation. This equipment generates, uses and can radiate radio frequency energy and, if not installed and used in accordance with the instructions, may cause harmful interference to radio communications. However, there is no guarantee that interference will not occur in a particular installation. If this equipment does cause harmful interference to radio or television reception, which can be determined by turning the equipment off and on, the user is encouraged to try to correct the interference by one or more of the following measures:

- -- Reorient or relocate the receiving antenna.
- -- Increase the separation between the equipment and receiver.
- Connect the equipment into an outlet on a circuit different from that to which the receiver is connected.
- Consult the dealer or an experienced radio/TV technician for help.



# Video Splitter User Manual

Welcome to use LANBE series products:

## **User Manual**

#### \* Product Introduction:

VGA splitter (video splitter) is the equipment to distribute 1 video signal to multiple VGA output equipments synchronously, to ensure different displays show the same image. The euipment with additional power adapter, which can blow up and dispoze the output signals, in order to ensure and improve the signal output plus. Advantages: high bandwidth, resolutiona and reliability, it could be used in: securities business, computer exhibition hall, public broadcasting and education & training center etc.

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In order to make sure the correct use of the device and the security of the operator, please do as following:

- 1. The power supply of the device is AC120V/60Hz.
- 2. Do not put the device in the place where is too hot or too cold.
- 3. The power of the device will heat when working. So keep the working environment in good ventilation in order not to damage the machine with high temperature.
- 4. The non-professional should not take apart the machine or repair it without permission in order to avoid accident or aggravating damage extent of the device.
- 5. Do not spill any chemical product or liquid on the device or near it.

## 三\* Trouble shooting

- 1) When no output signal, please check::
- A: Whether the power wire is plugged into the device.
- B: Whether the connection wire is well.
- C: Whether there is input signal.
- 2) If the power light is off, the power supply maybe wrong.
- 3) If the output image is interfered, the device may not be grounded properly.
- 4) If the output image is not clear, please check whether the connection wire has problem.

# 四\* Specification

	SP- 1215	SP- 1225	SP-1235	SP-1250
		J1 1223	21 1200	SF-1230
Туре	SP-1415	SP-1425	SP-1435	SP-1450
	SP-1815	SP-1825	SP-1835	SP-1850
	SP-116R	SP-216R	SP-316R	SP-5160R
dwidith	150MHz	250MHz	350MHz	500MHz
Connector	HD15F			
type				
Min input	0.5Vp-p			
voltage				
Max input	1.0Vp-p			
voltage				
I/O	75 Ω			
impedance				
Resolution	1280*1024	1600*1440	1920*1680	2560*1680
Horizontal	30-120KHz	30-120KHz	30-120KHz	30-120KHz
frequency				
Vertical	40-120Hz	40-120Hz	40-120Hz	40-120Hz
frequency				
Dimension	132*92*41	220*112*41	432*115*45	432*115*45
(mm)				
Power	DC9V/300mA	OC9V/300mA AC9V/1000mA AC220 / 50H		AC220 / 50Hz
Iouse Metal				
]	Iwidith Connector type Min input voltage Max input voltage I/O impedance Resolution Horizontal frequency Vertical frequency Dimension (mm)	SP-1815 SP-116R  Iwidith 150MHz  Connector type  Min input voltage  Max input voltage  I/O impedance  Resolution 1280*1024  Horizontal 30-120KHz frequency  Vertical 40-120Hz frequency  Dimension 132*92*41  (mm)  Power DC9V/300mA	SP-1815   SP-1825   SP-116R   SP-216R   SP-116R   SP-216R   SP-2	Speak         SP-1815         SP-1825         SP-1835           SP-116R         SP-216R         SP-316R           dwidith         150MHz         250MHz         350MHz           Connector type         HD15F         HD15F           Min input voltage         0.5Vp-p         1.0Vp-p           Max input voltage         1/O         75 Ω           impedance         Resolution         1280*1024         1600*1440         1920*1680           Horizontal frequency         30-120KHz         30-120KHz         30-120KHz           frequency         Vertical 40-120Hz         40-120Hz         40-120Hz           frequency         Dimension (mm)         132*92*41         220*112*41         432*115*45           Power         DC9V/300mA         AC9V/1000mA

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