



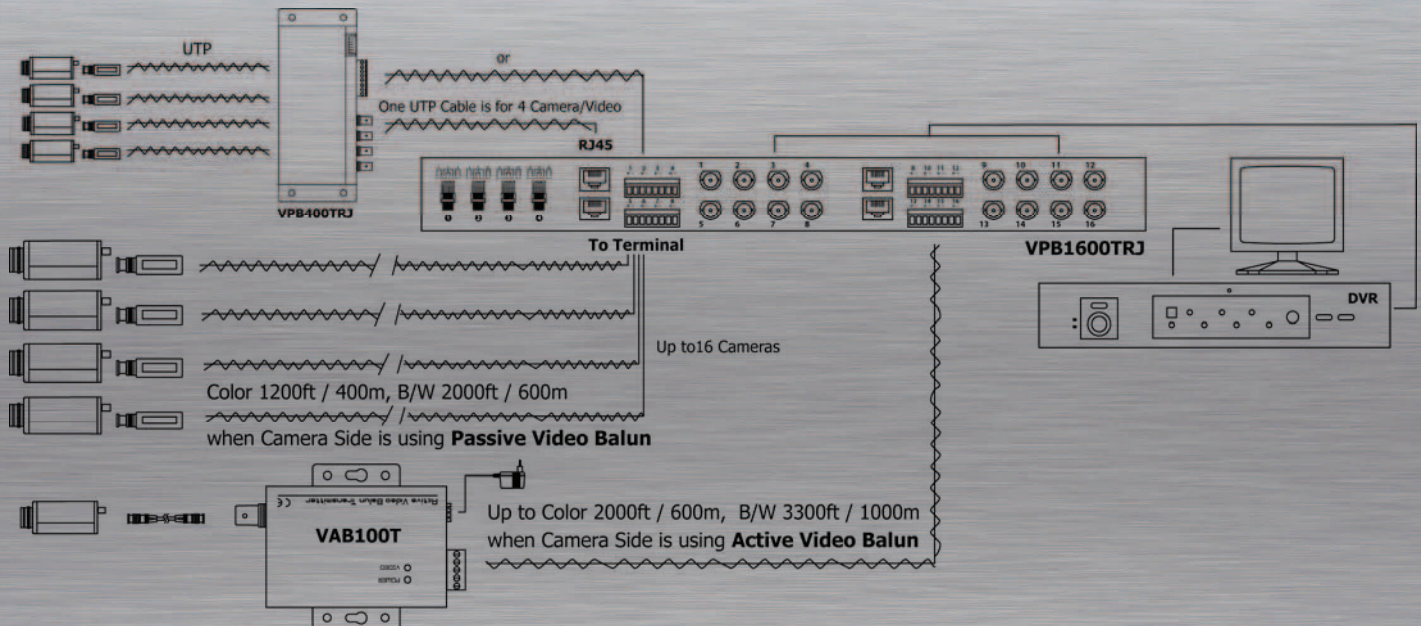
VTHUB-16PASS

16 Channel Passive Video Balun Transceiver



- Built-in 16 channel passive transceivers in 1U rack mounting panel
- Transmission distance up to 1000ft / 300m when working with passive transceivers
- Transmission distance up to 2000ft / 600m when working with active receivers or transmitters.
- Passive; No power required. This unit Includes Sixteen BNC patch cables
- Built-in TVS (Transient Voltage Suppressors) for surge protection.
- Panels can reside in the same rack as the other equipment(s), such as switchers, multiplexers, DVR, video conferencing equipment, etc.
- Perfect for larger CCTV installations, and ideal for security monitoring stations
- Use RJ45 Jack or 16 screw type terminal to connect between units.

Application Diagram:





VTHUB-16PASS



GENESIS | CCTV™
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Specifications

Video Transmitting Properties	Supporting Video Mode:	All Baseband Signals including PAL, NTSC, SECAM
	Balance Band:	0~6MHz
	Maximum Transmission Distance:	1000ft / 300m (working with Passive) / 2000ft / 900m (working with Active)
	Interference Rejection:	>60dB
Connection Properties	Video Input/Output Connectors:	16x Female BNC ,Resistance 75 Ohms
	Connector for UTP Transmission:	4x RJ45
Surge Protections	Video Output Protection:	2KV (common mode), 10/700us / IEC6100-4-5/1955 (GB/T 1726, 5-1999)
	Video Input Protection:	2KV (common mode), 10/700us / IEC6100-4-5/1955 (GB/T 1726, 5-1999)
	Video Input Protection (Over Current):	100mA
Stability	MTBF:	>50,000h
Physical Properties	Dimensions (L x W x H):	16.93" x 3.94" x 1.73" / 430 x 100 x 44.5mm
	Housing Material:	Metal
	Color:	Black
	Weight:	2.76 lbs. / 1250 g
Environment	Operating Temperature:	32°F ~ 122°F / 0°C ~ 50°C
	Relative Humidity:	0~90%
	Storage Temperature:	-40F ~ 302°F / -40°C ~ 150°C
Casing	Casing Volume (L x W x H)	20.86" x 5.91" x 3.54" / 530 x 150 x 90mm