

Master Balun Range

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THE PROFESSIONAL'S CHOICE



VA311ST-AHD

Single Channel Screw Terminal Balun

- Compatible with CVBS, AHD, TVI and CVI
- Up to 400m for HD-CVI 720p signal
- Up to 250m for HD-CVI 1080p signal
- Up to 200m for HD-CVI 4mp signal
- Up to 250m for HD-TVI 720p signal
- Up to 250m for HD-TVI 1080p signal
- Up to 200m for HD-TVI 4mp signal
- Up to 350m for AHD 720p signal
- Up to 200m for AHD 1080p signal
- Up to 200m for AHD 4mp signal
- Design to reduce video interference
- 60dB cross talk and noise immunity



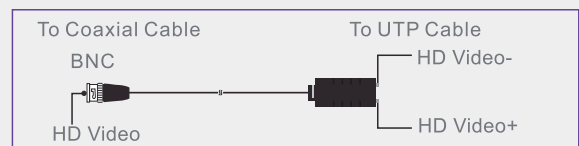
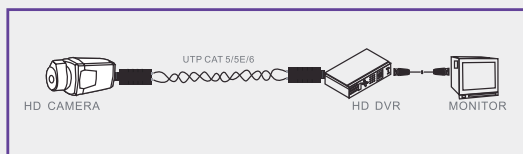
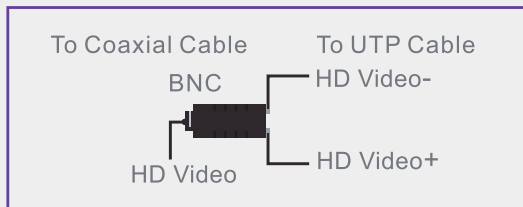
VA311STPT-AHD

Single Channel Screw Terminal Balun with BNC Cable

- Compatible with CVBS, AHD, TVI and CVI
- Up to 400m for HD-CVI 720p signal
- Up to 250m for HD-CVI 1080p signal
- Up to 200m for HD-CVI 4mp signal
- Up to 250m for HD-TVI 720p signal
- Up to 250m for HD-TVI 1080p signal
- Up to 200m for HD-TVI 4mp signal
- Up to 350m for AHD 720p signal
- Up to 200m for AHD 1080p signal
- Up to 200m for AHD 4mp signal
- Design to reduce video interference
- 60dB cross talk and noise immunity

MODEL	VA311ST-AHD	
PROPERTIES	TRANSMISSION SIGNAL	1 Channel
	TRANSMISSION DISTANCE	HDCVI 720P: 400M / 1080P: 250M / 4MP: 200M HDTVI 720P: 400M / 1080P: 250M / 4MP: 200M AHD 720P: 350M / 1080P: 200M / 4MP: 200M
	CATEGORY TYPE	UTP CAT5 / 5E / 6
VIDEO	COAXIAL VIDEO CONNECTOR	BNC-M
TRANSMISSION	TWISTED-PAIR VIDEO CONNECTOR	SCREW INTERFACE
PROPERTIES AND PORT	COMPATIBLE FORMAT	HDCVI / HDTVI / AHD
	RESOLUTION	720p/1080p/3mp/4mp/5mp
	ANTI-INTERFERENCE	>60db
PROTECTION	ESD	1a contact discharge electricity level 3 1b air discharge electricity level 3 Per: IEC61000-4-2
	COAXIAL CABLE CONNECTOR	2KV (common-code) Per: IEC1000-4-5
	UTP CABLE CONNECTOR	2KV (different-code) 4KV Per: IEC1000-4-5
IMPEDANCE	BNC MALE	75 Ohms
	UTP CABLE	100 Ohms
PHYSICAL PROPERTIES	SHELL	ABS
	COLOUR	Black
	N.W	12.6G
STABILITY	MTBF	>10000H
ENVIRONMENTAL	OPERATING TEMPERATURE	-10-55°C
	STORAGE TEMPERATURE	-20-70°C
	HUMIDITY	0-95% (non condensing)

MODEL	VA311STPT-AHD	
PROPERTIES	TRANSMISSION SIGNAL	1 Channel
	TRANSMISSION DISTANCE	HDCVI 720P: 400M / 1080P: 250M / 4MP: 200M HDTVI 720P: 400M / 1080P: 250M / 4MP: 200M AHD 720P: 350M / 1080P: 200M / 4MP: 200M
	CATEGORY TYPE	UTP CAT5 / 5E / 6
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TRANSMISSION	TWISTED-PAIR VIDEO CONNECTOR	SCREW INTERFACE
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	COAXIAL CABLE CONNECTOR	2KV (common-code) Per: IEC1000-4-5
	UTP CABLE CONNECTOR	2KV (different-code) 4KV Per: IEC1000-4-5
IMPEDANCE	BNC MALE	75 Ohms
	UTP CABLE	100 Ohms
PHYSICAL PROPERTIES	SHELL	ABS
	COLOUR	Black
	WEIGHT	18.6G
STABILITY	MTBF	>10000H
ENVIRONMENTAL	OPERATING TEMPERATURE	-10-55°C
	STORAGE TEMPERATURE	-20-70°C
	HUMIDITY	0-95% (non condensing)



Are you using high quality CAT5 / 6 Cable?

- Conforms to CAT5E Networking Standards
- Supports signal strength of up to 100MHZ
- Supplied in a strengthened box in a 305m reel
- Insulated and sheathed
- Solid copper core of 24 AWG & RoHS compliant

