

Accessories

Lens

Model		
Name	SHV-3M2812A-IR	SHV-1M0560A-IR
Image Sensor	1/2.7" 2048x1536	1/2.7" 2048x1536
Mount Type	CS	CS
Focal Length	f2.8~12mm	f5~60mm
Aperture Range	F/1.4~360	F/1.6~360
Iris Operation	Auto IRIS	Auto IRIS

HD UTC Controller

Model	
Name	MCU-UTC001AHD
Type	UTC Controller for AHD Camera
General	Controller Camera Function
Material	Plastic
Dimension	80mm(L) x 40mm(W) x 5mm(H)
Weight	0.1kg
Applicable Model	All UTC AHD Cameras

Specifications are subject to change without notice.

HD Converter

Model				
Name	SSR-AM21		SSR-TM21	
Type	AHD to HDMI/VGA/CBVS Converter		TVI to HDMI/VGA/CBVS Converter	
Video Input	AHD 1.0 720p@25/30 · AHD 2.0 720p@50/60Hz · 1080p@25/30Hz · NTSC · PAL		AHD 1.0 720p@25/30 · AHD 2.0 720p@50/60Hz · 1080p@25/30Hz · NTSC · PAL	
Video Output	HDMI & VGA (480p · 576p · 720p/50/60 · 1080i/50/60 · 1080p/50/60) · CVBS (NTSC · PAL)		HDMI & VGA (480p · 576p · 720p/50/60 · 1080i/50/60 · 1080p/50/60) · CVBS (NTSC · PAL)	
Input Connector	BNC (75Ω 1Vpp)		BNC (75Ω 1Vpp)	
Output Connector	HDMI Type-A · D-SUB 15 · BNC (75Ω 1Vpp)		HDMI Type-A · D-SUB 15 · BNC (75Ω 1Vpp)	
Switch	DIP Switch x 1 · Tact Switch x 2		DIP Switch x 1 · Tact Switch x 2	
Power Supply	12V 500mA		12V 500mA	
Power Consumption	350mA (Max) 4-5 Watts		350mA (Max) 4-5 Watts	
Temperature	Operation: 0 to 55°C, Storage: -20 to 85°C, Humidity: up to 95%		Operation: 0 to 55°C, Storage: -20 to 85°C, Humidity: up to 95%	
Dimension(mm)	88 * 130 * 30		88 * 130 * 30	
Weight(g)	275		275	

HD Balun

Model	
Name	UTP-HD111P
Type	HD Passive Video Balun (TX and RX)
Video Input (BNC Connector)	1
Video Input	1V p-p, 75 Ohms
CABLE	Twisted Pair CAT 5
Bandwidth	50Hz ~ 47MHz (-3dB)
Transmission Distance	Color: 300 meters
RJ-45 Output	Terminal
Power	X
Temperature	Operation: 0 to 55°C, Storage: -20 TO 85°C, Humidity: up to 95%
Dimensions WxHxD	14.5 × 49.5 × 15.5
Weight(g)	18

Active Transmitter

Model		
Name	UTP-HD111ATX	UTP-HD111ARX
Type	1Ch HD Active Transmitter	1Ch HD Active Receiver
Video Format	HD-TVI, HDCVI	HD-TVI, HD-CVI
Video Input	BNC x 1 (75 Ω · 1 Vp-p)	5 pin removable terminal x 1 (100 Ω)
Video Output	5 pin removable terminal x 1 (100 Ω)	BNC x 1 (75 Ω · 1 Vp-p)
Switch	Slide switch (3 level) x 1	---
Cable	UTP CAT5e/CAT6	UTP CAT5e/CAT6
Transmission Distance	Up to 1080P 300M	AHD / HDCVI : 400M @ 1080p · HD-TVI : 300M @ 1080p
Power Supply	DC 12V 500mA	DC 12V 500mA
Power Consumption	70 mA (Max)	150mA(Typical), 220mA (Max)
Temperature	Operation: 0 to 55°C, Storage: -20 to 85°C, Humidity: up to 95%	Operation: 0 to 55°C, Storage: -20 to 85°C, Humidity: up to 95%
Dimensions WxHxD	57.8 x 49.2 x 41.7	57.8 x 49.2 x 43.7
Weight(g)	70	70