

Specialized Series



KEY FEATURES

- 2 Megapixel Resolution
- Full HD 1080P 1920 x 1080:50/60fps
- Pinhole 2.8mm/3.7 Fixed Lens
- Triple Streams
- 120db WDR, 3D DNR
- XLight
- Alarm I/O
- Audio I/O
- ONVIF
- 9:16 Corridor Mode
- Built-in Micro SD/SDHC slot
- BNC Output
- 12VDC

XLight Vpix VIR Vcom



SD Card



Privacy Mask



Wide Angle



Onvif



Multi Streams



Motion Detection



Corridor Mode



Alarm I/O



Audio I/O



WDR

Model No.	SH2L1UVTC	SH2LXUVTC
Sensor	2.0 Megapixel, Progressive Scan, CMOS	
Lens	2.8mm	3.7mm
Shutter	1/5-1/20000s	
Minimum Illumination	Color 0.05Lux (AGC ON); B&W 0.005Lux(AGC ON)	
Day/Night	IR-cut Filter with Auto Switch (ICR)	
Digital Noise Reduction	2D/3D DNR	
S/N	≥55 dB	
Defog	Digital Defog Filter	
WDR	120db WDR	
Video		
Video Compression	265+ Vcom, H.265, H.264, MJPEG	
H.264 Code Profile	Baseline Profile, Main Profile, High Profile	
Frame Rate	Main Stream: 2MP (1920 x 1080), Max 50/60fps Sub Stream: D1/VGA/640 x 360/CIF/QVGA @25/30fps Third Stream: VGA/CIF/QVGA @25/30fps	
Corridor Mode	9:16	
XLight	Supported	
BLD	Supported	
BLC	Supported	
ROI	Supported	
Motion Detection	Supported	
Storage		
Edge Storage	Micro SD Card Supported up to 128GB	
Interface		
Ethernet	1 Ethernet (10/100 Base-T) RJ-45 Connector	
Audio	Audio I/O 1 Channel Audio In,1 Channel Audio Out	
Alarm	Alarm I/O 2 Channel Alarm In,1 Channel Alarm Out	
RS485	Yes	
BNC Output	Yes	
Network		
Protocols	IPv4, IGMP, ICMP, ARP, TCP, UDP, DHCP, PPPoE, RTP, RTSP, RTCP, DNS, DDNS, NTP, FTP, UPnP, HTTP, HTTPS, SMTP, 802.1x,SNMP, QoS	
Onvif	ONVIF (Profile S, Profile G,), API	

General	
Power	DC 12V±25%, Power Consumption: Max 3.7W
Dimensions (L x W x H)	37.6x32.8 x 46.5mm
Weight	180kg (0.4lb)
Working Environment	-35°C ~ 60°C (-31°F ~ 140°F), Humidity: ≤95% RH (Non-condensing)
Ingress Protection	N/A
Vandal Resistant	N/A
Product Details	
Part Code	SH2L1UVTC
Description	2MP 1920 x 1080:50/60fps, 265+ Smart Functions, Vcom/H.264/MJPEG, Triple Streams, 120db WDR, Micro SD Card Slot, Alarm I/O, Audio I/O, 2.8mm, 12V DC
Part Code	SH2LXUVTC
Description	2MP 1920 x 1080:50/60fps, 265+ Smart Functions, Vcom/H.264/MJPEG, Triple Streams, 120db WDR, Micro SD Card Slot, Alarm I/O, Audio I/O, 3.7mm, 12V DC

DIMENSIONS

