

HIPC-D3512-KVDL-I2



Product Features :

- ≥ 2MP, 1920x1080 @30fps
- ≥ Smart H.265+/H.265/H.264B/H.264M/H.264H
- ≥ Color:0.001Lux@(F1.4,AGC ON),B/W:0Lux with IR
- ≥ IR range up to 30m, 15m White light distance
- ≥ Built-in Mic
- ≥ DC12V±25%, Max. 6.5W, PoE: IEEE 802.3af, Max. 7W
- ≥ IP67 Ingress Protection & IK10 Vandal Resistant



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Specifications :

CAMERA

Image Sensor	1/2.7" CMOS
Min. Illumination	Color: 0.001Lux @ (F1.4, AGC ON), B/W: 0Lux with IR
Shutter Time	1s ~ 1/100000s
Day & Night	IR-cut filter with auto switch (ICR)
WDR	120dB
Aperture Range	F1.6
Aperture Type	Fixed
Angle Adjustment	0~360° (Pan), 0~80° (Tilt), 0~360° (Rotation)

LENS

Lens Type	Fixed focal lens
Focal Length	2.8mm
Lens Mount	M12
Close Focus Distance	0.2m
Day/Night Mode	Auto(inside)/Color/BW (Black and White)/Schedule

ILLUMINATOR

IR LEDs	2
IR Distance	Up to 30m
Wavelength	850nm
White LEDs	2
White light Distance	15m



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COMPRESSION

Video Compression	Smart H.265/H.265/H.264B/H.264M/H.264H
Video Bit Rate	32k~16Mbps
Main Stream Bit Rate	2M
Audio Compression	G.711A/G.711U/ADPCM_D
Audio Sampling Rate	8kHz/32kHz/48kHz

IMAGE

Max. Resolution	1920x1080 @30fps
Main Stream	PAL 25 Fps: 1920 x 1080 @25fps, 1280 x 720 NTSC 30 Fps: 1920 x 1080 @30fps, 1280 x 720
Sub Stream	PAL 25 Fps: 1280x 720, 4CIF(704x 576) NTSC 30 Fps: 1280x 720, 4CIF(704x 576)
Third Stream	PAL 25 Fps: 1280 x720, 4CIF(704x 576) NTSC 30 Fps: 2CIF(704x 288), CIF(352x 288), 640x 360, 4CIF(704x 576)
Fourth Stream	PAL 25 Fps: 2CIF(704x 288), CIF (352x 288), 640x 360, 4CIF(704x 576) NTSC 25 Fps: 2CIF(704x 288), CIF (352x 288), 640x 360, 4CIF (704x 576) @30fps (Optional)
3D DNR	Supported
HLC	Supported
BLC	Supported
AGC	Supported
Defog	Supported
Privacy Mask	4 areas
ROI	8 areas
OSD Region	Overlay of additional characters in 1 region, 1 line, max 48 characters
OSD Size	16x16 / 32x32 / 48x48
Remote Connection	≤2
Web Browser Support	IE10+, Firefox52+, Edge89+, Safari11+, Chrome57+
User/Host	8 users, Level 4: Admin / Browse / Browse + Control / Browse + Control + Set



FUNCTIONS

Smart Analysis	Tripwire, Perimeter, Motion Detection, Mask Alarm, IP Address Conflict, Network Disconnection, Trigger Warmlight, Trigger Capture
Rules of Behavior Analyse	
In 1 Scene	2
White Balance	Auto/Semi-Auto/Manual/Sunshine/Nature Light/Warmlight Lamp/Daylight Lamp/Filament Lamp/Lock White Balance

INTERFACE

Built-in Mic	Supported
Audio out	Supported(Optional)
Network Interface	1×RJ-45 (10/100 Base-T)
SD Card	Built-in Micro SD card slot upto 512GB
Protocols	RTP, RTSP, RTCP, HTTP, HTTPS, TCP, UDP, UPnP, ICMP, IGMP, DHCP, DNS, DDNS, Easy DDNS, ARP, SMTP, SNMP, NTP, TLS v1.2, PPPoE, QoS, 802.1x, IPv4, IPv6, SSH, Unicast, FTP
ONVIF Compatibility	ONVIF (Profile S/T), SDK, CGI

GENERAL

Power Supply	DC12V±25%, Max. 6.5W PoE: IEEE 802.3af, Max. 7W
Surge protection	Surge 4000V
Lightning proof	ESD 6000V
Ingress Protection	IP67 & IK10
Operating Temperature	-30°C~60°C(-22°F~140°F)
Operating Humidity	≤95%RH
Storage Temperature	-30°C~60°C(-22°F~140°F)
Storage Humidity	10%~95%RH(non-condensing)
Gross Weight	0.35Kg
Net Weight	0.25Kg
Package Dimensions	140(L)140(W)120(H)mm



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