



FEATURES

- H.265+
- Powerful IR LEDs
- Adjustable 3-Axis Bracket
- Video Content Analysis
- 140dB Super WDR
- Weather-proof Design
- ONVIF Profile S

TECHNICAL SPECIFICATION

Image Sensor	1/2.8" Progressive Scan CMOS
Effective Pixels	3M (2048X1536)
Illumination	Color: 0.005Lux@F1.2 B/W: 0Lux with IR on
Shutter Speed	1/100000s~1/5s
S/N Ratio	>50 dB
LENS	Motorized 2.8~12mm @F1.4 P-Iris
Field of View	H77°~H30°/ D96°~D38°/ V58°~V23°

Network

Ethernet	1*RJ45 10M/100M Ethernet Port
Video Compression	H.265+/H.265(HEVC)/H.264+/H.264/MJPEG
Network Storage	NAS(Support NFS, SMB/CIFS)
Event Trigger	Motion Detection, Network Disconnection, etc.
Event Action	FTP Upload/ SMTP Upload/ SD Card Record/ SIP Phone

Image Setting	
WDR	Super WDR up to 140dB
Privacy Mask	On / Off
Backlight Compensation	On / Off
Advanced Function	Motion Detection, HLC, 3D-DNR, ROI, Anti-fog
Video Analysis	Region Entrance, Region Exiting, Advanced Motion Detection, Tamper Detection, Line Crossing, Loitering, Human Detection, People Counting
Video Streaming	
Primary Stream	30fps@(2048x1536, 1920x1080, 1280x960, 1280x720, 704x576)
Secondary Stream	30fps@(704x576, 640x480, 640x360, 352x288, 320x240, 320x192, 320x176)
Tertiary Stream	30fps@(1920x1080, 1280x720, 704x576, 640x480, 640x360, 320x240, 320x192, 320x176)
Video Bit Rate	16Kbps~16Mbps(CBR/VBR Adjustable)
Protocol	IIPv4/IPv6, TCP, UDP, RTP, RTSP, RTCP, HTTP, HTTPS, DNS, DDNS, DHCP, FTP, NTP, SMTP, SNMP, UPnP, SIP, PPPoE, VLAN, 802.1x
Image Setting	Brightness/Contrast/Saturation/Sharpness
Audio	
SIP/VoIP Support	Yes, Voice & Video-over-IP
Mechanical	
IR Distance	Up to 45m
ICR	Day&Night ICR Filter Auto Switch
General	
Working Temperature	-30°C~60°C
Working Humidity	0~90%(Non-condensing)
Power Supply	PoE/ DC 12V±10%
Power Consumption	6W MAX 9.5W MAX (With IR on)
Weather Proof	Up to IP67-rated for Weather-resistant Performance
Weight	820g
Dimensions	Φ76mmX236mm