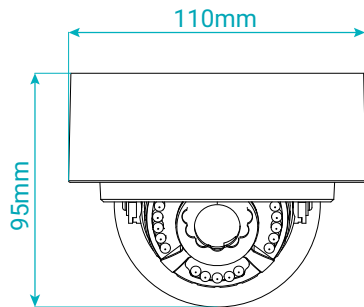


IP Camera



2021-Q2



Advantages

- Memory slot: Micro SD 256Gb
- IP67 Ingress protection
- Video compression support H.264+ / H.265+
- Application programming interface support Onvif Ver2.6, Profile S
- Intelligent Day/night function
- Supported WDR, BLC, HLC, Defog
- Supported Automatic Network Replenishment(ANR)

intelligent functions

- Line Crossin
- Area Intrusion
- Face Detection
- Audio Exception Detection
- Unattended Objects
- Object Missing
- Region Entrance
- Region Exiting
- Fast Moving
- Loitering Detection
- People Gathering Detection
- Parking Detection
- Blurred Detection
- Scene Change Detection
- People Counting
- Video Shelter
- Motion Detection

5 years Gold Guarantee

- Five Years Unconditional Gold Warranty
- Six years image quality guarantee

Camera	
Image Sensor	5MP Starlight (Sony-Japan) Cmos Sensor (1/2.8")
CPU	Dual-Core ARM Cortex-A7@900MHz
Lens	3.6mm Fixed Lens - (2.8mm Optional)*
Resolution	2592*1944 (5MP)
Available IR Range	20~25M Smart IR SMD (Osram-Germany) Technology
D/N Filter	IR Cut Filter Switch (ICR)
Min Illumination	Color: 0.003 Lux(AGC on) - B/W: 0.0 Lux(IR on)
Angle of View	H-FOV: 81°-(96°)* , V-FOV: 64°-(79°)* , D-FOV: 95°-(110°)*
StarLight View	Yes-Color
Picture Adjust	
Picture Function	120db WDR, DWDR, BLC, HLC, Defog, ROI
Shutter Speed	Manual (1/3 ~ 1/10.000), Auto
Image Parameter Control	Off, On, Timing (Adjust 0 ~ 255)
D/N Control	Timing, Auto, Color on, Color off
Image Parameter	Saturation, Brightness, Contrast, Sharpness, Hue
Video / Audio	
Video Compression	H.264+(Ultra H.264), H.265+ (Ultra H-265) Smart Event Codec
Audio Compression	G.711A, G.711U
Frame Rate(60Hz)	30fps@960P, 30fps@1080P, 30fps@5MP (WDR ON)
Transmission Stream	Triple Stream (Code Rate: 128kb-10mb)
Network	
Protocols	HTTPs, HTTP, TCP/IP V4-V6, ICMP, RTSP, UDP, NTP, DHCP,DDNS, FTP, SNMP-V1-V2-V3, UPNP, P2P, NAT, Multi Cast
Compatibility	Onvif Ver2.6, Profile S, CGI, SDK, API
Max Users	10 Users
Streaming Method	Unicast, Multicast
Web Viewer	Internet Explorer
Recording Software	Unlimited KDT CMS 128CH Per Monitor
Smart Device	IOS, Android Phone & Tablet

Function	
Recording	FTP, NVR, CMS, NAS, SD Card, ANR
Record Type	Manual, Motion Detection, Smart Detection, Schedule
Alarm Triggers	All Intelligent Function
Event Action	Email, PTZ, Snapshot, Recording, Alarm Out, Buzzer, Pop up, Show Message
Intelligent Function	17 Smart Function Line Crossing, Area Intrusion, Face Detection, Audio Exception Detection, Unattended Objects, Object Missing, Region Entrance, Region Exiting, Fast Moving, Loitering Detection, People Gathering Detection, Parking Detection, Blurred Detection, Scene Change Detection, People Counting, Video Shelter, Motion Detection.
Interface	
Network	RJ45(10/100mbps)+LED Indicator on Cable
Audio	Internal Mic, Audio Out, Audio In
Alarm	Alarm Out, Alarm In
CVBS	Yes
Power	PoE LAN, DC In
Control	N/A
Memory Slot	Yes - Micro SD (256Gb Max) (ANR Support)
General	
IP Rating	IP67, IK10
Power Supply	DC12V ± 25%
POE Supply	IEEE802.3af - Max 7.8Watt
Web Language	English, Persian
Dimension	110*95 mm
Weight	579 g
Operation Humidity	Max Up to 95%RH(Non Condensing)
Operation Temp	-40°C ~ +70°C
Guarantee	
Product Guarantee	5 Years Gold Guarantee
MTBF	100K hrs min. MIL-HDBK-217F (25°)
Certificates	EN, CN, FCC, CFR