



Active Deterrence

5 years Gold Guarantee

- پنج سال گارانتی طلایی بدون قید و شرط کی تی
- شش سال ضمانت پایداری کیفیت تصویر

سایر برتری‌ها:

- پشتیبانی از میکرو SD با ظرفیت 256GB
- بدنه ضد آب و گرد و غبار با درجه IP67, IK10
- سرور انتقال تصویر در ایران
- پشتیبانی از H.264+ / H.265+
- پشتیبانی از ONVIF ورژن 2.6
- قابلیت دید در شب هوشمند
- قابلیت WDR, BLC, HLC, Defog و ROI تا ۸ ناحیه
- پشتیبانی از ضبط اضطراری ANR
- پشتیبانی از قابلیت 140db, Wide Dynamic Range

قابلیت‌های هوشمند:

- عبور از خط
- فنس مجازی
- ورود به منطقه
- خروج از منطقه

Camera	
Image Sensor	Dual 4MP Full color (OmniVision-USA) Progressive scan Cmos Sensor (1/1.8")
CPU	Dual-Core ARM Cortex-A7 @ 900 MHz
Lens	4 mm Fixed Lens @ F1.0
Resolution	5120*1440 (8MP)
Available Warm Light Range	40~45 m, 4Pcs, Warm light LED Technology
D/N Filter	Color
Min illumination	Color: 0.0001 lux (Color) - 0.0 Lux (Warm Light On)
Angle of View	H-FOV: 180°, V-FOV: 44°, D-FOV: 287°
Night Vision	Full Color Technology
Active Deterrence	
Red/Blue Light Warning	Flash: 5 s-30 s; frequency: high/medium/low
Sound Warning	Audio 1/2/3; Volume: high/medium/low; duration: 5 s-30 s; 106 dB
Picture Adjust	
Picture Function	140dB WDR/DWDR, 2D/3D DNR, BLC, HLC, ROI, Defog
Shutter Speed	Manual (1/3 ~ 1/100.000), Auto
Image Parameter Control	Off, On, Timing (Adjust 0 ~ 255)
D/N Control	Timing, Auto, Color on, Color off
S/N	> 56dB
Image Parameter	Saturation, Brightness, Contrast, Sharpness, Hue
Video / Audio	
Video Compression	H.264+(Ultra H.264), H.265+(Ultra H.265), MJPEG
Audio Compression	G.711A, G.711U
Frame Rate(60Hz)	20fps@ 8MP(5120*1440)
Transmission Stream	Triple Stream (Video Bit Rate: 11 Kbps~6 Mbps)
Network	
Protocols	TCP/IP(v4, v6), ICMP, HTTP, HTTPS, FTP, DHCP, DNS, DDNS, RTP, RTSP, RTCP, NTP, IGMP, UPnP, SMTP, UPnP-TM, P2P, Bonjour, SNMP (v1, v2, v3), UDP, NAT, Multicast, RTMP
Compatibility	Onvif Ver2.6, Profile S, G, T, CGI, SDK, API
Streaming Method	Unicast, Multicast
Web Viewer	IE, Edge, Firefox, Chrome
Smart Device	IOS, Android Phone & Tablet

Function	
Recording	FTP, NVR, CMS, VMS, NAS, SD Card, ANR
Record Type	Manual, Motion Detection, Smart Detection, Schedule
Alarm Triggers	All Intelligent Function
Event Action	Email, PTZ, Snapshot, Recording, Buzzer, Pop up, Show Message
Event	Smart Motion Detection, Video Shelter
Intelligent Function	4 Smart Function Line Crossing, Area Intrusion, Region Entrance, Region Exiting
Interface	
Network	1 RJ45 (10M / 100M) Ethernet Port
External Audio	Audio Out, Audio in
Internal Audio	Internal Mic, Internal Speaker
Alarm	Alarm In, Alarm Out
CVBS	N/A
Power	PoE LAN, DC In
Reset Button	Yes (Optional)
Memory Slot	Yes - Micro SD/SDHC/SDXC Slot (256 Gb Max) (ANR Support)
General	
Protection Rating	IP67, IK10, 6KV Surge Protection
Power Supply	DC12V ± 10%
POE Supply	IEEE802.3af - Max 11 Watt
Web Language	English, Persian
Dimension	327*105 mm
Weight	1.9 Kg
Operation Humidity	Humidity 95% or less (non-condensing)
Operation Temp	-30°C ~ +60°C
Guarantee	
Product Guarantee	5 Years Gold Guarantee
MTBF	100K hrs min. MIL-HDBK-217F (25°)
Certificates	EN, CN, FCC, CFR