



## 2 years Silver Guarantee

- دو سال گارانتی نقره‌ای بدون قید و شرط کی دی تی
- سه سال ضمانت پایداری کیفیت تصویر

### سایر برتری‌ها:

- پشتیبانی از میکرو SD با ظرفیت 256Gb
- بدنه ضد آب و گرد و غبار با درجه IP67
- 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
- پشتیبانی از ضبط اضطراری ANR

### قابلیت‌های هوشمند:

- عبور از خط
- فنس‌مجازی
- ورود به منطقه
- خروج از منطقه
- تشخیص حرکت سریع
- تشخیص چهره

Camera	
Image Sensor	2MP (Sony-Japan) Progressive scan Cmos Sensor (1/2.8")
CPU	Dual-Core ARM Cortex-A7@900 MHz
Lens	3.6mm Fixed Lens @F1.6, (2.8 mm Optional)
Resolution	1920*1080 (2MP)
Available IR Range	30~40 M Smart IR SMD Technology
D/N Filter	IR cut filter with auto switch
Min Illumination	Color: 0.01 lux - 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, 2D/3D DNR, BLC, HLC, ROI, Defog, Rotate
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)
Audio Compression	G.711A, G.711U
Frame Rate(60Hz)	30fps@ 2MP (1920*1080), 30fps@ 960 P, 30fps@ 720 P
Transmission Stream	Triple Stream (Video Bit Rate:11 Kbps~10 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, CGI, SDK, API
Streaming Method	Unicast, Multicast
Web Viewer	Internet Explorer
Smart Device	IOS, Android Phone & Tablet

Function	
Recording	FTP, NVR, CMS, VMS, 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, Smart Light
Event	Motion Detection, Video Shelter
Intelligent Function	6 Smart Function Line Crossing, Area Intrusion, Region Entrance, Region Exiting, Fast Moving, Face Detection
Interface	
Network	1 RJ45 (10M / 100M) Ethernet Port
Audio	Audio In, Audio Out
Alarm	N/A
CVBS	N/A
Power	PoE LAN, DC In
Control	N/A
Memory Slot	Yes - Micro SD/SDHC/SDXC Slot (256 Gb Max) (ANR Support)
General	
IP Rating	IP67, 2KV Surge Protection
Power Supply	DC12V ± 10%
POE Supply	IEEE802.3af - Max 6 Watt
Web Language	English, Persian
Dimension	103*84 mm
Weight	380 g
Operation Humidity	Humidity 95% or less (non-condensing)
Operation Temp	-30°C ~ +60°C
Guarantee	
Product Guarantee	2 Years Silver Guarantee
MTBF	100K hrs min. MIL-HDBK-217F (25°)
Certificates	EN, CN, FCC, CFR