



سایر برتری‌ها:

- پشتیبانی از میکرو SD با ظرفیت 256GB
- بدنه ضد آب و گرد و غبار با درجه IP67
- 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

**2 years
Silver
Guarantee**

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



Camera	
Image Sensor	2MP Starlight (Sony-Japan) Cmos Sensor (1/2.8")
CPU	Dual-Core ARM 2 x A53@1400 MHz
Lens	5.3~64mm Motorized 12X Optical Zoom(F-Stop F1.6~F2.8) Fast Auto Focus Lens
Resolution	1920*1080 (2MP)
Available IR Range	100~110 M Smart IR SMD (Osram-Germany) Technology
D/N Filter	IR Cut Filter Switch (ICR)
Min Illumination	Color: 0.002 Lux(AGC on) - B/W: 0.0 Lux(IR on)
Angle of View	H-FOV: 61°~5° , V-FOV: 36°~2° , D-FOV: 69°~5°
StarLight View	Yes-Color
Picture Adjust	
Picture Function	140 db 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
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)	90fps@ (1920x1080, 1280x960, 1280x720, 704x576)
Transmission Stream	Double Stream (Code Rate: 256kb-16mb)
Network	
Protocols	IPv4/IPv6, ARP, TCP, UDP, RTCP, RTP, RTSP, RTMP, HTTP, HTTPS, DNS, DDNS, DHCP, FTP, NTP, SMTP, SNMP, UPnP, Bonjour, SIP, PPPoE, QoS
Compatibility	Onvif Ver2.6 , Profile S/G/Q/T, API, SDK, CGI
Streaming Method	Unicast, Multicast
Web Viewer	Multi Browser
Smart Device	IOS, Android Phone & Tablet

Function	
Recording	FTP, NVR, CMS, VMS, NAS, SD Card
Record Type	Manual, Motion Detection, Smart Detection, Schedule
Alarm Triggers	N/A
Event Action	Email, PTZ, Snapshot, Recording, Alarm Out, Buzzer, Pop up, Show Message
Intelligent Function	N/A
Interface	
Network	RJ45(10/100mbps)
Audio	Audio Out, Audio In
Alarm	Alarm Out, Alarm In
CVBS	Yes
Power	PoE LAN, DC In
Control	N/A
Memory Slot	Yes - Micro SD/SDHC/SDXC Slot (256 Gb Max)
General	
IP Rating	IP67, IK10 , 6KV Surge Protection
Power Supply	DC12V ± 25%
POE Supply	IEEE802.3af - Max 13 Watt
Web Language	English, Persian
Dimension	285*134 mm
Weight	1.8 Kg
Operation Humidity	Max Up to 95%RH(Non Condensing)
Operation Temp	-40°C ~ +70°C
Guarantee	
Product Guarantee	2 Years Silver Guarantee
MTBF	100K hrs min. MIL-HDBK-217F (25°)
Certificates	EN, CN, FCC, CFR