



1403-S1

**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
- 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

Camera	
Image Sensor	<b>2MP (Sony-Japan) Progressive scan Cmos Sensor (1/2.8")</b>
CPU	<b>Dual-Core ARM 2 x A53@1400 MHz</b>
Lens	<b>5.3~64mm Motorized 12X Optical Zoom(F-Stop F1.6~F2.8) Fast Auto Focus Lens</b>
Resolution	1920*1080 (2MP)
Available IR Range	<b>170~180 m Smart IR SMD (Osram-Germany) Technology</b>
D/N Filter	IR Cut Filter Switch (ICR)
Min Illumination	Color: <b>0.002 Lux</b> (AGC on) - B/W: 0.0 Lux(IR on)
Angle of View	<b>H-FOV: 61°~5° , V-FOV: 36°~2° , D-FOV: 69°~5°</b>
Night Vision	Color /IR
Picture Adjust	
Picture Function	<b>140 dB WDR/DWDR, 2D/3D DNR, BLC, HLC, ROI, Defog</b>
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+ ( <b>Ultra H.265</b> ) MJPEG
Audio Compression	G.711A, G.711U
Frame Rate(60Hz)	<b>90fps@ (1920x1080, 1280x960, 1280x720, 704x576)</b>
Transmission Stream	<b>Dual Stream</b> (Code Rate: 256kbps-16mbps)
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	<b>Onvif Ver2.6</b> , 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	<b>PoE LAN, DC In</b>
Reset Button	Yes ( <b>Optional</b> )
Memory Slot	Yes - Micro SD/SDHC/SDXC Slot ( <b>256 Gb Max</b> )
General	
IP Rating	<b>IP67, IK10</b> , 6KV Surge Protection
Power Supply	DC12V ± 25%
POE Supply	<b>IEEE802.3af - Max 13 Watt</b>
Web Language	English, <b>Persian</b>
Dimension	320*126 mm
Weight	2 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