



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 128Gb
- پشتیبانی از H.265+ / H.264+
- پشتیبانی از ONVIF ورژن 2.6
- قابلیت WDR, BLC, HLC, Defog

Camera	
Image Sensor	<b>2MP (Sony-Japan) Progressive scan Cmos Sensor (1/2.8")</b>
CPU	<b>Dual-Core ARM Cortex-A7@900 MHz</b>
Lens	<b>3.6 mm Fixed Lens @F1.6</b>
Resolution	1920*1080 ( <b>2MP</b> )
Available IR Range	N/A
D/N Filter	Yes-Image Algorithm
Min Illumination	Color: <b>0.01 Lux</b> (AGC on) - B/W: 0.001 Lux(AGC on)
Angle of View	<b>H-FOV: 96° , V-FOV: 79° , D-FOV: 110°</b>
Night Vision	<b>Super Starlight Technology</b>
Picture Adjust	
Picture Function	<b>120dB WDR, DWDR, BLC, HLC, Defog, ROI</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, H.265
Audio Compression	G.711A, G.711U
Frame Rate(60Hz)	<b>30fps@ 2MP(1920*1080)</b> , 30fps@ 960P
Transmission Stream	<b>Triple Stream</b> (Code Rate: 128 kbps- <b>8 mbps</b> )
Network	
Protocols	HTTPS, HTTP, <b>TCP/IP V4-V6</b> , RTSP, UDP, NTP, DHCP, DDNS, FTP, SNMP-V1-V2-V3, NAT
Compatibility	<b>Onvif Ver2.6</b> , Profile S, CGI, SDK, API
Streaming Method	Unicast, Multicast
Web Viewer	Internet Explorer

Function	
Recording	FTP, NVR, CMS, VMS, SD Card
Record Type	Manual, Motion Detection, Smart Detection, Schedule
Alarm Triggers	N/A
Event Action	Email, PTZ, Snapshot, Recording, Buzzer, Pop up, Show Message
Event	Motion Detection, Video Shelter
Intelligent Function	N/A
Interface	
Network	RJ45(10/100mbps)
Audio	<b>Internal Mic</b>
Alarm	Alarm Out, Alarm In
CVBS	Yes
Power	DC In
Reset Button	Yes ( <b>Optional</b> )
Memory Slot	Yes - Micro SD/SDHC/SDXC Slot ( <b>128 Gb Max</b> )
General	
IP Rating	IP44
Power Supply	<b>DC12 V ± 25% (1A Max)</b>
POE Supply	N/A
Web Language	English, <b>Persian</b>
Dimension	31*33*33 mm
Weight	170 g
Operation Humidity	Max Up to 90%RH(Non Condensing)
Operation Temp	-35°C ~ +65°C
Guarantee	
Product Guarantee	2 Years Silver Guarantee
MTBF	100K hrs min- MIL-HDBK-217F (25°)