



نام محصول : دوربین تحت شبکه IP Camera

نوع محصول : Speed dome

سازنده : شرکت فناوری نوین مرصاد فاطر

مدل : SR-2044P

KEY FEATURE

- Auto-Tracking Early Warning (AEW)
- Up to 1920x1080@60fps
- Min. illumination Color: 0.0008Lux@F1.5
- Optical zoom: 44x, digital zoom 16x
- Built-in Speaker
- Support Human/Vehicle Classification
- S+265/H.265/H.264/M-JPEG
- Intelligent monitoring/ Face Capture mode
- Plugin Free
- IP66

Camera

Image Sensor	1/1.8" CMOS
Min. Illumination	Color: 0.0008Lux@ (F1.6, AGC ON)
Shutter Time	1-1/100000
Day & Night	IR-cut filter with auto switch (ICR)
WDR	120dB

Lens

Focal Length	6mm~264mm
Optical Zoom	44X
Digital Zoom	16X
Zoom Speed	< 5S
Aperture Range	F1.6~F5.3
Field of View	Horizontal filed of view: 61.8° (w)~2.3° (t) Vertical filed of view: 36.3° (w)~1.3° (t)
Focus Control	Auto,semi-auto,manual
Iris Control	Auto
Close Focus Distance	0.1m(W),1m(T)
DORI Distance	Detect: 2533.33m Observe: 1005.29m Recognize: 506.67m Identify: 253.33m

Pan & Tilt

Pan Range	360°
Pan Speed	Manual Speed: 0.1°~180°/s Pan Preset Speed: 240°/s
Tilt Range	-16°~90° (Default -3°~90°)
Tilt Speed	Manual Speed: 0.1°~120°/s Pan Preset: 180°/s
3D Position	Yes
Preset	500
Cruise	16, up to 32 presets per cruise
Scan	8
Pattern	8, each with 600s memory or 1000 orders
Scheduled Task	Preset,Cruise,Scan,Pattern
North Point	Yes
Power-off Memory	Yes
Preset Freezing	Yes



Illuminator

IR LEDs	8
IR Distance	180m
Wavelength	850nm
IR Irradiation Angle	Adjustable by Zoom
White LEDs	2
Whitelight Distance	30m
Laser	N/A
Laser Distance	N/A

Illuminator

Video Compression	H.265,H.264,MJPEG
Video Bit Rate	32Kbps~16Mbps
Audio Compression	G.711A/G.711U/ADPCM_D/AAC_LC
Audio Sampling Rate	8kHz/32kHz/48kHz

Compression Standard

Max. Resolution	1920x1080@60fps
Main Stream	PAL: 50fps (1920x1080, 1280x960, 1280x720, 704x576, 640x480) NTSC: 60fps (1920x1080, 1280x960, 1280x720, 704x480, 640x480)
Sub Stream	PAL: 25fps(704x576,640x360,704x288,352x288) NTSC: 25fps(704x480,640x360,704x240,352x240)
Third Stream	PAL: 25fps(704x576,704x288,352x288) NTSC: 25fps(704x480,704x240,352x240)

Image

Alarm Trigger	Motion Detection;Mask Alarm;N/A;Disk Full;Disk R/W Error;IP Address Conflict;MAC Address Conflict;FTP Server Exception ;Event Input, Event Output
Linkage Method	send email;trigger sound;trigger warmlight;trigger recording;trigger capture;notify surveillance center Human/Vehicle
Video Analytics	Classification;Tripwire;Double Tripwire;Perimeter;Object Abandon;Object Lost;Heatmap;Loitering;Running;N/A;People Counting;Crowded;Safety Helmet Detection;On Duty Detection; Video Abnormal;Audio Abnormal
Early Warning(EW)	Early Warning(EW)
Auto-Tracking	Auto-Tracking
Face Mode	Face capture
Face Caputure Performance	Detects up to 16 faces at the same scene
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Feature

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Network

ANR	Yes
Protocols	HTTP;HTTPS;TCP/IP;UDP;UPnP;SNMP;DHCP;DNS;DDNS;Easy DDNS;NTP;SMTP;SSL;QoS;IPv4 ;IPv6;PPPOE;Unicast;Multicast;RTSP;FTP
System Compatibility	ONVIF (PROFILE S/T), SDK, CGI, P2P
Remote Connection	≤7
User/Host	Up to 32 users. 4 user levels
Client	Easy7 Smart Client
Mobile Client	EasyLive Plus
Web	IE10+;Firefox52+;Edge89+;Safari11+;Chrome57+

Interface

Communication Interface	1 RJ45 10M/ 100M self adaptive Ethernet port
Audio I/O	1,Input Impedance 1kΩ,2.0~2.4Vp-p;1,Output Impedance 600Ω
Alarm I/O	8,Switching;2,Switching,Voltage≤DC24V,Current≤1A
Built-In Speaker	1,4Ω4W
Reset Button	Yes
On-board storage	Built-in Micro SD card slot, up to 512 GB
RS-485	Yes(Debugging use)
BNC	Yes
Wiper	Yes



Electronic Compass	N/A
GPS/BDS	N/A

General

Operating Temperature	-30°C~70°C(IR OFF) -30°C~40°C(IR ON)
Operating Humidity	0~95%
Storage Temperature	-40°C~70°C
Storage Humidity	0-95%(non-condensing)
Power Supply	AC24V±15%
Power Consumption	22W (IR OFF), 43W (IR ON)
Protection	Surge protection 2000V; Lightning proof 6000V; IP66
Heater	N/A
Material	Metal
Boundary Dimensions	222mm(D)×372mm(H)
Package Dimensions	320(L)320(W)520(H)mm
Gross Weight	8.9Kg
Net Weight	5.45Kg

