



Specifications

Camera Type	PTZ
Image Sensor	1/2.8" Progressive CMOS
Maximum Video Resolution (Megapixels)	5
Maximum Video Resolution	2560 x 1920
Lens	4.3mm -142mm (H.FOV: 60 to 2.4°)
Lens Type	Motorised Pan, tilt and Zoom
Maximum Night IR Distance (M)	150
Image clarity	3.5
Connectors	RJ-45 , Analog Video Out, Audio In, Audio Out, Alarm in or out *4
Video Compression	H.265, H.264
ONVIF (depends on firmware version)	19.12
Operating Environment	-20°C to 55°C (14°F-131°F) Humidity: 20%-80% RH
Weight (Net)	2
Power Supply	Power over Ethernet IEEE 802.3at, DC12V, AC24V
Power Consumption	<25W
Connectors (web)	RJ-45 , DC Power Input, Analog Video Output, Audio In, Audio Out, Alarm in or out *4.
Outdoor Use	Yes
IP Rating	IP66
Vandal Resistant	Yes
Frame Rate at Resolution	25
Day/Night Mode	Auto
Image Enhancement	Rotate, Flip mode, Brightness, Contrast, Saturation, Sharpness, Hue
Video Compression	H.265, H.264 (3 streams)
Audio Streaming	Yes – input connector for external mic
Protocols	TCP/IP, UDP, HTTP, HTTPS, DHCP, FTP, RTP/RTSP, DNS, DDNS, NTP, PPPOE, UPNP, SMTP, SMTP, P2P (QR code)
Intelligent Video	IVS such as Perimeter Intrusion Detection, Human and Vehicle Detection, Face Detection, Motion Detection and more
Software	Device Search/Config Tool, Surveillance Client (CMS/VMS), Mobile app
Power Over Ethernet	Yes
Ethernet	Ethernet (10/100 Base-T)
UPNP	Yes
In The Box	Free Software available from FAQ, Printed quick user guide, Installation template, Mounting screws and plugs
Warranty	3 Year Warranty