

Features:

- 1/2.8" CMOS Sensor
- H.264 video compression, supports Multi-stream
- 255 Preset Points
- 22x Optical Zoom
- Audio compression: G723.1/6.3kbps
- High resolution 1920 x 1080 @30fps progressive scan
- RS-485 for external device control (Pan/Tilt/Zoom)
- Built-in web server and network interface
- IP66 protective housing, 2 Alarm input

Specifications:
Camera

Image Sensor	1/2.8" CMOS Sensor
Resolution	1920 X 1080 30fps
Angle of View	55°-2.9°
PTZ Speed	Pan 0.01 °~360/s, Tilt 0.01 °~360/s
Day/Night	True Day & Night with ICR Filter
Presets	255
Patterns	6
Tours	12
Alarm In/Out	2 in / 1 out
Control	Onvif / RS485
Video Output	BNC 75 Ohm, Digital out

Video

Compression	H-264 High Profile (Support Baseline Profile) / a MJPEG
Bitrate (CBR/VBR)	Stream1 50Kbps - 12Mbps Stream2 10Kbps - 6Mbps Stream3 (MJPEG Fixed)
Streaming Quality	1-9
Multi-Streaming	Three simultaneous streams, two with H-264, one with MJPEG Stream
Brightness / Sharpness	Variable 0~100
Gain Control	Auto / Fixed 8~102db
Orientation	Horizontal Mirror / Vertical Flip
Text Overlay	Time / Date / Camera / Custom OSD
Masking	3 user defined masking areas

Network

Network Interface	RJ-45,10/100Base-t, IPV4/IPV6
Network Protocols	HTTP, TCP/IP, UDP/IP, RTSP, FTP, DHCP, NTP, PPoE, NTP Unicast and Multicast supported
Recording Simultaneous	Micro SD/HCS, Remote FTP, TCP/UDP CMS, RTSP
Compliance	Onvif v2.2 (Profile S)
RTSP Video	Standard RFC2326, Support Quicktime / VLC Player
Alarm/PTZ Control	Alarm 1 in/1 out, RS485
Audio Input/Output	1/1
Audio Compression	G711 A-Law, G711 U-Law, RAW_PCM

General

Operating Temperature	14°F ~ 131°F
Operating Humidity	10% - 85% Max.
Input Voltage	24V AC (Local plug adapter supplied) /30W (Max)
Housing	IP66
Weight	9.9lb
Bracket	Wall Mount Included


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