

<b>Connectivity</b>	Wired
<b>Image Sensor</b>	1/2.8" Progressive Scan CMOS
<b>Signal System</b>	PAL/NTSC
<b>Min. Illumination</b>	0.01Lux @ (F1.2, AGC ON), 0 Lux with IR
<b>Shutter Time</b>	1/3 s to 1/10,000 s
<b>Lens</b>	4.0mm
<b>Lens Mount</b>	M12
<b>Adjustment Range</b>	Pan: 0° ~ 360°, Tilt: 0° ~ 75°, Rotation: 0° ~ 360°
<b>Day &amp; Night</b>	IR cut filter with auto switch
<b>Wide Dynamic Range</b>	Digital WDR
<b>Digital Noise Reduction</b>	3D DNR
<b>Video Compression</b>	H.264/MJPEG/H.264+
<b>Bit Rate</b>	32Kbps~16Mbps
<b>Dual Stream</b>	Yes
<b>Max. Image Resolution</b>	2MP
<b>Frame Rate</b>	50Hz: 25fps (1920 × 1080), 25fps (1280 × 960), 25fps (1280 × 720) 60Hz: 30fps (1920 × 1080), 30fps (1280 × 960), 30fps (1280 × 720)
<b>Image Settings</b>	Rotate Mode, Saturation, Brightness, Contrast, Sharpness adjustable by client software or web browser
<b>BLC</b>	Yes, zone configurable
<b>ROI</b>	Support
<b>Network Storage</b>	NAS (Support NFS,SMB/CIFS), ANR
<b>Alarm Trigger</b>	Line Crossing, Intrusion Detection, Motion detection, Dynamic analysis, Tampering alarm, Network disconnect , IP address conflict, Storage exception
<b>Protocols</b>	TCP/IP, UDP, ICMP, HTTP, HTTPS, FTP, DHCP, DNS, DDNS, RTP, RTSP, RTCP, PPPoE, NTP, UPnP, SMTP, SNMP, IGMP, 802.1X, QoS, IPv6, Bonjour
<b>Security</b>	Flash-prevention, dual stream, heartbeat, mirror, password protection, privacy mask, watermark, IP address filtering, Anonymous access
<b>System Compatibility</b>	ONVIF (Profile S, Profile G), PSIA, CGI, ISAPI
<b>Communication Interface</b>	1 RJ45 10M / 100M Ethernet interface
<b>Operating Conditions</b>	-30 °C ~ 60 °C (-22 °F ~ 140 °F) Humidity 95% or less (non-condensing)
<b>Power Supply</b>	12 VDC ± 10%, PoE (802.3af)
<b>Power Consumption</b>	Max. 5.5W (Max. 7.5W with ICR on)
<b>Weather Proof</b>	IP66
<b>IR Range</b>	Up to 100ft

<b>Dimensions</b>	Φ127×97.5 (5.0" × 3.8")
<b>Weight</b>	670g (1.5 lbs)