

<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 1/100,000 s
<b>Lens</b>	2.8mm
<b>Lens Mount</b>	M12
<b>Adjustment Range</b>	Pan:0° - 355°, Tilt: 0° - 65°
<b>Day &amp; Night</b>	IR cut filter with auto switch
<b>Wide Dynamic Range</b>	True WDR
<b>Digital Noise Reduction</b>	3D DNR
<b>Video Compression</b>	H.264/M-JPEG
<b>Bit Rate</b>	32 Kbps~8Mbps
<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 adjustable by client software or web browser
<b>BLC</b>	Yes, zone configurable
<b>ROI</b>	Support
<b>Network Storage</b>	NAS
<b>Alarm Trigger</b>	No
<b>Protocols</b>	TCP/IP,ICMP,HTTP,HTTPS,FTP,DHCP,DNS,DDNS,RTP,RTSP,RTCP, PPPoE,NTP,UPnP,SMTP,SNMP,IGMP,802.1X, QoS,IPv6,Bonjour
<b>Security</b>	User authentication, watermark
<b>System Compatibility</b>	ONVIF, 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 W (Max. 7 W with IR cut filter on)
<b>Weather Proof</b>	IP66
<b>IR Range</b>	Up to 50ft
<b>Dimensions</b>	Φ111 × 82 (4.4" × 3.2")
<b>Weight</b>	500g (1.1 lbs)