

Smart Technology
For Security ...

Blue



CV-8W123FEIP



Support H.264/H.265 Compression
ONVIF 2.4; Support P2P Function
Compatible with Onvif NVR
Intelligent SMD Smart IR
Support Audio (Optional)
Support TF Card (Optional)

Model No.		CV-8W123FEIP			
Sensor	1/2.8" Sony CMOS S.P.S.	1/2.8" Sony CMOS S.P.S.	1/1.8" Sony CMOS S.P.S.	1/1.2" CMOS S.P.S.	
Resolution	2 MP	3 MP	5 MP	8 MP	
Effective Pixels	1920(H)×1080(V)	2048(H)×1536(V)	2592(H)×1944(V)	3840(H)×2160(V)	
Lens	4 / 6 mm				
Min.Illumination	Color 0.1Lux@F1.2;white&black 0.01Lux@F1.2;	Color 0.6Lux@F1.2;white&black0.08Lux@F1.2;			
IR LED	8 Φ 20m SMD Array IR LED				
IR Distance	60-70 mtrs				
WDR	WDR>120db				
PoE	Yes				
Network Interface	1 RJ45 Ethernet interface, 10/100M self-adaptive				
Video Compression	H.265/H.264 MainProfile				
Resolution	Main Stream	Full HD 2 MP (1920*1080)25fps	Full HD 3 MP (2048*1536)25fps	Full HD 5 MP (2592*1944)25fps	Full HD 8 MP (3840*2160)25fps
	Sub Stream	Q720P(640*360)/VGA(640*480) 25fps			
Video Bitrate	32Kbps-16Mbps continuous adjustable. support CBR/VBRs				
Privacy Mask	4 configurable regions				
Auto Image Control Functions	Auto Exposure Control (AEC); Auto White Balance (AWB); Auto Band Filter (ABF) Auto Black Level Calibration (ABLC)				
Image Controls	Color saturation, hue, gamma, sharpness (edge enhancement), lens correction, defective pixel canceling, and noise canceling				
Communication protocol	TCP/IP、UDP、RTP、RTSP、RTCP、HTTP、DNS、DDNS、DHCP、FTP、NTP、PPPOE、SMTP、UPNP				
Network protocol	Support Onvif 2.4				
Remote View	Support IE6.0 and above browser(insert Web Server),support 10 visitors in the same time(MAX)				
Mobile Client	Support iPhone、iPad、Android				
Environmental Casing	Outdoor Use (IP 66 Rated)				
Operating Temperature	-20 °C ~ 50 °C (-4 °F ~ 122 °F) for DC 12V				
Operating Humidity	0% -85% RH				
Power	DC12V 2.0A/PoE				
Power Consumption	2 W(MAX)	3 W(MAX)			
Dimension	87mmx89mmx283mm				
Weight	798g				
Material	Metal				