

Smart Technology
For Security ...

Blue



CV-6D123FEIP



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-6D123FEIP		
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.	
Effective Pixels	2 MP	3 MP	5 MP	
Lens	1920(H)×1080(V)	2048(H)×1536(V)	2592(H)×1944(V)	
Lens	2.8~12mm Verifocal Lens			
Min.Illumination	Color 0.1Lux@F1.2;white&black0.01 Lux@F1.2;	Color 0.6Lux@F1.2;white&black0.08Lux@F1.2;		
IR LED	18 Φ 14m SMD Smart IR LED			
IR Distance	20-25 mtrs			
S/N Ratio	≥50db(AGC OFF)			
WDR	WDR>120db	DWDR>80db		
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
	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 Blance (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	Indoor			
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	107mmx140mm			
Weight	667gm			
Material	Metal			