

Orange

Smart Technology
For Security ...



CV-2W50IP

5.0 Megapixel 2592 X 1944P (25Fps/15Fps)
1/2.7" CMOS Service Prograssive scan
6 / 8 mm Lens
Support PoE (Optional)



Model No.		CV-2W50IP	
Sensor	1/2.7" Sony CMOS Sensor Progressive Scan		
Effective Pixels	2592(H)x1944(V)		
Lens	6 / 8 mm		
Min.Illumination	Color 0.6Lux@F1.2;white&black0.08Lux@F1.2;		
IR LED	8 Φ 14m SMD Array IR LED		
IR Distance	30-40 mtrs		
S/N Ratio	≥50db(AGC OFF)		
DWDR	DWDR>80db		
Network Interface	1 RJ45 Ethernet interface, 10/100M self-adaptive		
Video Compression	H.265/H.264 MainProfile		
Resolution	Main Stream	Full HD 5 MP (2592*1944)25fps	Full HD 5 MP (2592*1944)15fps
	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 (ABLCL)		
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	3 W(MAX)		
Dimension	242mmx74mmx75mm		
Weight	487gm		
Material	Metal		