

Smart Technology
For Security ...

Orange



CV-2W20IP



2.0 Megapixel 1920 X 1080P
1/2.9" Sony CMOS Service Progrressive scan
2.8~ 12 mm Verifocal Lens
Support PoE (Optional)

Model No.**CV-2W20IP**

Sensor	1/2.9" Sony CMOS Sensor Progressive Scan
Effective Pixels	1920(H)×1080(V)
Lens	2.8~12 mm Verifocal Lens
Min.Illumination	Color 0.1Lux@F1.2;white&black0.01Lux@F1.2;
IR LED	8 Φ 14m SMD Array IR LED
IR Distance	40-50 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 2MP (1920*1080)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
Power Consumption	2 W(MAX)
Dimension	242mmx74mmx75mm
Weight	487gm
Material	Metal