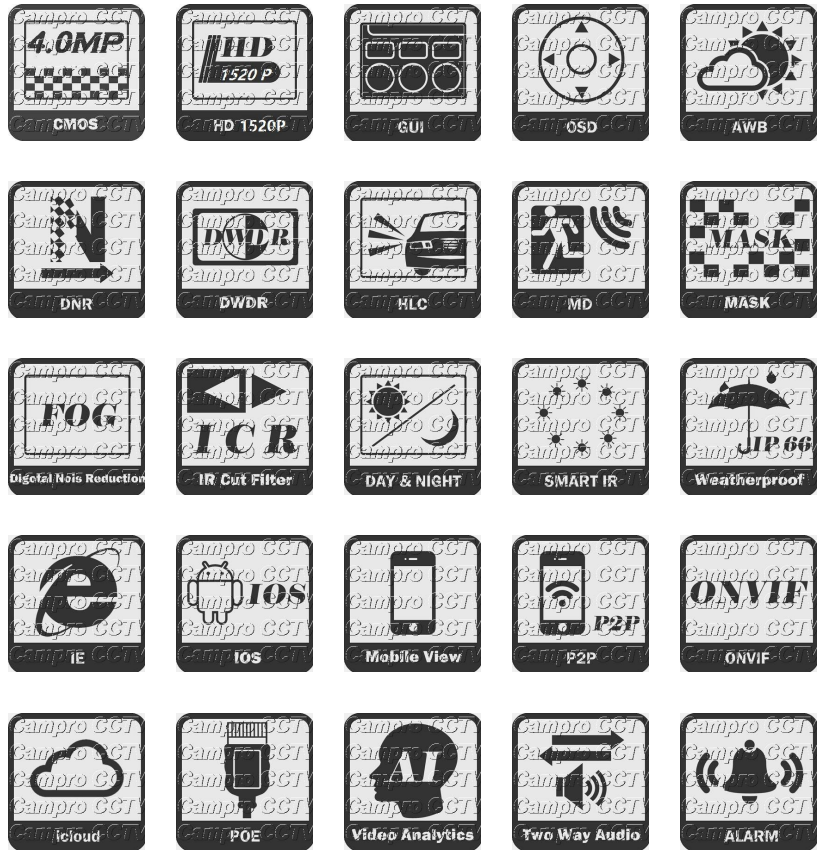


Campro

CB-HQ400P-A1

4.0MP HD-IP 100M Array IR POE Camera



CB-HQ400P-A1

Digital Video Processor

Sensor	Hi3516D + OmniVision OV4689 (1/3" CMOS Sensor)
Frame Rate	PAL: 1-25fps, NTSC: 1-30fps
Minimum Illumination	Color: 0.01Lux@F1.2(AGC ON), B/W: 0.001Lux@F1.2(AGC ON)
Lens	5.0MP 2.8-12mm Motorized Auto Focus ICR Lens
IR Range	100M, 4 x 42 MIL Array IR Led
Electronic Shutter	Auto/1/25S-1/50000S adjustable
Day / Night	Auto, dual IR-Cut filter
BLC / White Balance	BLC: On/Off, AWB
DNR	2D + 3D DNR
WDR	D-WDR
S/N Ratio	≥52dB
Image Control	Bright, Sharpness, Contrast, Saturation
Encode	
Video Encoding	H.265+, H.265 Main Profile / H.264 High Profile / H.264 Main Profile / H.264 Baseline Profile
Max Resolution	Main: 4MP: 2592x1520@25fps, Sub: 704x576@20fps
Triple Stream	Third Stream : 1280 x 720@15fps
Bit Rate	32Kbps~8Mbps, Supports CBR / VBR
Audio Encoding	G.711A(64Kbps) / G.711Mu(64Kbps) / G.726 (16Kbps)
Reduce Echo	Support

Noise Filtering	Support
Interface	
LAN Ports	RJ45 x1, 10M /100M
Network Protocol	TCP/IP, UDP, HTTP, IGMP, ICMP, DHCP, RTP/RTSP, DNS, DDNS, FTP, NTP, PPPOE, UPNP, SMTP
Protocol	ONVIF / CGI / GB28181
Audio	1CH Input, 1CH Output
Alarm	1CH Input
Storage	Optional: (128G Micro SD / SDHC / SDXC)
RS485	Support
Reset	Built in Reset Button
Function	
Motion Detection	Multiple Detection Zones, Variable Sensitivity Levels
Privacy Mask	Up to 4 Areas
Anti-Fog	Support On/Off
Corridor Mode	Support
ROI	Support
Snapshot	Support JPEG format
Security Features	Pass word, Watermark
Text Overlay	Channel Name, Date & Time
Alarm	Support Network Anomaly, Mask Alarm etc.
Smart Phone	iOS, Android
Intelligent Analysis	
Face Detection	Face Detection,
Perimeter Detection	Intrusion, Object Missing & Left, Through Fence, Retrograde, Loitering, Color Cast, Out of Focus, Camera Movement, Counting, Density
General Parameter	
Protection Level	IP66
Temp. / Humidity	-15°C~+60°C / within 95% RH
Power Consumption	<8W
Power Supply	DC12V 2A / POE (IEEE802.3af)
Case	Metal, Indoor & Outdoor
Dimension / Weight	185(L) x 75(W) x 75(H)mm / 1.0KG
Approvals	
Certification	CE / FCC / RoHS