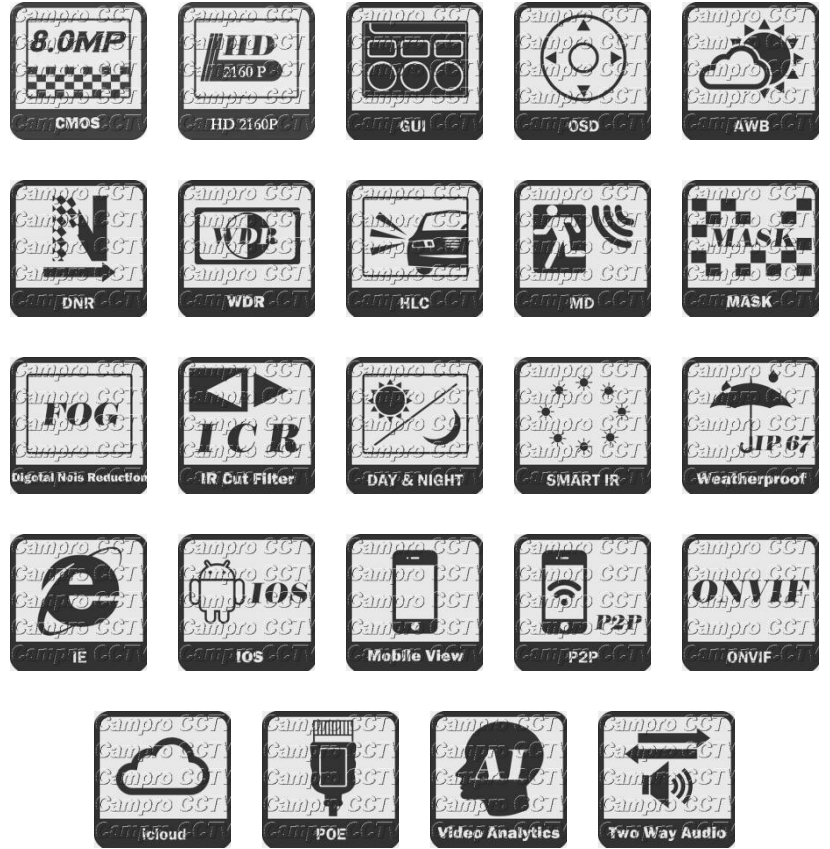


8.0MP 26X AI PTZ Network Camera



Model No.	CB-26X-2080
Camera	
Digital Video Processor	1/2.8" 8MP CMOS Sensor
RAM & ROM	1GB RAM / 4GB ROM
Frame Rate	3840*2160
Minimum Illumination	Color: 0.001Lux@F1.6(AGC ON), B/W: 0 Lux@IR ON
Shutter Speed	Auto / 1/25s-1~100'000s
Slow Shutter	Support
Aperture	DC drive
Day & Night Switch	Auto, Dual IR-Cut Filter (Day / Night / Auto / Schedule)
IR Illuminator / Wavelength	Up to 200M / 850nm
LENS	
Lens Type	5-130mm Motorized 26X Optical Zoom Lens
Optical Zoom	26X
Focus Control	Auto / Semi-Auto / Manual
Iris Control	Auto Iris
Aperture Value	Auto; F1.5(W)~F3.8(T)
F.O.V.	
Field of View (H)	56.9° ~ 2.9° (Wide~Tele)
Field of View (V)	32.2° ~ 1.6° (Wide~Tele)
Field of View (D)	68.4° ~ 3.4° (Wide~Tele)

DORI					
DORI	Lens (mm)	Detect (m)	Observe (m)	Recognize (m)	Identify (m)
	5mm	123.8	49.5	24.8	12.4
	130mm	2478	992	496	248
Compression Standard					
Max. Resolution	3840*2160@25/30fps				
Main Stream	50/60Hz: 25/30fps(3840*2160/2560*1440/1920*1080/1280*960/1280*720)				
Sub Stream	50/60Hz: 25/30fps(1280*720/704*576)				
Video Compression	Main stream: H.265+/H.265/H.264+/H.264 Sub-stream: H.265+/H.265/H.264+/H.264/MJPEG				
Video Bit Rate	128Kbps~12Mbps				
Audio Compression	G.711A				
Audio Bite Rate	Minimum 8 Kbps or Higher				
Image					
Area Exposure / Focus	Support				
Gain Control	Auto / Manual				
BLC / White Balance	BLC: On/Off, White Balance: (Auto / Manual / Lock)				
Defog	Support				
Day/Night Switch	Auto, Manual, Timing, Alarm Trigger				
Flip	Normal / Flip Vertical / Flip Horizontal / 180° / 90°Clockwise / 90°Anti-clockwise				
HLC	Support				
Image Stabilization (EIS)	Support				
DNR	2D + 3D DNR				
WDR	≥ 120dB				
S/N Ratio	≥ 56dB				
Privacy Mask	On/Off, (8 Areas, Rectangle)				
Network					
Protocols	IPv4/IPv6, HTTP, HTTPS, FTP, SMTP, UPnP, SNMP, DNS, DDNS, NTP, RTSP, RTP, TCP/IP, UDP, DHCP, PPPoE,				
Baud Rate	1200 / 2400 / 4800 / 9600bps (Default:115200bps)				
Streaming Method	Unicast / Multicast				
Simultaneous	Live View Up to 20 Channels				
User/Host	5 Users				
Security	Password Protection, Complicated Password, HTTPS Encryption, IP Address Filter, Control Timeout Settings				
Video Management Software	IE / Web / PC Client Software / App				
WEB	IE10/11, Safari V12.1 above, Firefox V.52 above, Google Chrome V.57 above, Edge V.79 above				
Mobile Client	iOS, Android				
P2P	Support iOS / Android / PC				
PTZ					
Horizontal Rotation Range	0~360°				
Horizontal Rotation Speed	Pan Speed: Configurable from from 0 to 100°/s				

Tilt Rotation Range	0~180° (Auto Flip)
Tilt Rotation Speed	Tilt Speed: Configurable from 0 to 100°/s
Preset Points	220
Patrol Scan	4 Patrols, up to 16 Presets per patrol
Pattern	4 Patterns, with total recording time not less than 10mins
A-B Scan	User Programmable
A-B Scan Speed	0~64 Levels Setting Available
3D Positioning	Support
PWR On Action	Memory / Pattern 1 / Tour 1 / 360° Scan / A-B Scan / Preset 1-18 / None
Park Time	0~60mins. available
Dwell Preset	2~60s available
Time Scheduling Function	8 tasks
Power-Off Memory	Support
Anti-Flash	50Hz / 60Hz
Infrared	
IR distance	IR Led*11 + Laser*4 Up to 180M
IR intensity	Automatically adjusted, depending on the zoom ratio
Interface	
Ethernet Interface	RJ45*1, 10M/100M self-adaptive
Storage	Support 256G Micro SD / SDHC / SDXC (Optional)
RS-485	RS-485*1
Alarm	1CH Input, 1CH Output (Optional)
Audio	1CH Input, 1CH Output
Built-in MIC	Supported
Built-in Speaker	Supported
Two-way Audio	Supported (Built in Microphone & Speaker)
Alarm	
Snapshot	Remote Timing Snapshot, Mobile View Images Snapshot
Motion Detection	Intelligent Multiple Detection Zones (Max. 4 Zones)
Alarm Linkage	E-mail Alert and Upload Snapshot to FTP, Relay Out, Mobile Phone App
Intelligent Analysis	
Humanoid/Vehicle Detection	Supported
Perimeter Protect	Tripwire (Support the classification of Human and Vehicle
Smart Tracking	Auto Tracking
Motion Detection	Supported
Alarm Linkage	Upload to FTP, E-mail, Trigger Alarm Output, Trigger Recording
General Parameter	
Operating Temp.	Indoor: 0~40°, Outdoor: -40°~+65°
Humidity	≤ 95% Non Condensing
Heater & Blower	Auto temperature control
Power	DC12V ≤ 5A
Power Consumption	≤ 20W

Dimension	310(L)*310(W)*440(H)mm
Weight	5.8KG
Protection Level	IP66, TVS 6000V Lightning Protection, Surge Protection
Mounting Bracket	Wall Mount Bracket or Ceiling Mount Bracket
Approvals	
Certification	CE / FCC / RoHS
ISO	ISO9001