

IP CCTV Cameras

FlexCam Max Series (4MP)

Key Features

- Starlight, true WDR
- Intelligent IP Cameras with analytics - line crossing, region intrusion, loitering, abandoned object, missing object, face detection
- H.265+/H.265/H.264+/H.264/MJPEG Compression
- IP67 (t8486, t8482) & IP66 (t8457) ingress protection
- Micro SD card (up to 256GB) slot and Line in
- 1ch alarm Input, 1ch alarm output



Technical Specifications

Specifications*	t8486	t8482	t8457
Description	FlexCam Max 4MP AF Dome IP Camera		FlexCam Max 4MP Fixed Dome IP Camera
Image Sensor	1/3" CMOS Sensor		
Image Settings	ROI / Saturation / Brightness / Hue / Contrast / Wide Dynamic / Image Flip / Image Mirror / Sharpness / NR		
Resolution	4MP		
Effective Pixels	2592 (H) x 1520 (V)		
Electronic Shutter Speed	1/2sec - 1/100,000sec		
Minimum Illumination	0Lux (IR = On), 0.005 lux @F1.6		
Recording Mode	NVR / NAS / CMS / Web / Edge		
Wide Dynamic Range	120dB		
VCA	Line Crossing, Region Intrusion/Entrance/Exiting, Loitering, Illegal Parking, Abandoned/Missing Object, Scene Change, Video Blur/Abnormal Color and Audio Exception Detection Target Counting by Line/Area, Heat Map, Face Detection and Face Capture.		
Lens	2.8-12mm AF Motorized Zoom Lens		3.6mm Fixed Lens
IR Range	30m to 50m	40m to 60m	10m to 20m
Video Compression	H.265+ / H.265 / H.264+ / H.264 / MJPEG		
Video Output	CVBS (BNC)		No
Audio Input/Output	Audio Input, Audio Output, Built-in Mic	Audio Input, Audio Output	Audio Input, Built-in Mic
Storage	Built-in micro SD card slot, up to 256GB		
Frame Rate	Main Stream : 4MP / 2K / 3MP / 1080P / 720P (60Hz: 1~30fps, 50Hz: 1~25fps), HFR Mode: 1080P / 720P (60Hz: 1~60fps, 50Hz: 1~50fps) 2nd Stream : 720P / D1 / VGA / CIF (60Hz: 1~30fps, 50Hz: 1~25fps) 3rd Stream : D1 / 480x240 / CIF (60Hz: 1~30fps, 50Hz: 1~25fps)		
Protocol	UDP,IPv4,IPv6,DHCP,NTP,RTSP,RTP,RTCP,RTMP,PPPoE,DDNS,SMTP,FTP,SNMP,802.1x,UPnP,HTTP,HTTPS,HTTP POST,QoS		
Interoperability	ONVIF (Profile S, G, T, M)		
Power	DC12V / PoE (IEEE 802.3af), <9W		DC12V / PoE (IEEE 802.3af), <6W
Weight	0.93kg	1.04kg	0.38kg
Dimensions	Ø141.0mm×100.2mm(H)	278.3mm(L)×100.2mm(W)×88.7mm(H)	Ø110.0mm×59.8mm(H)
Operating Conditions	-30°C ~ +60°C, Humidity 95% RH max.		

*Specifications are subject to change without prior notice

Ordering Information

Model No.	Description
t8486	FlexCam Max 4MP AF Dome IP Camera
t8482	FlexCam Max 4MP AF Bullet IP Camera
t8457	FlexCam Max 4MP Fixed Dome IP Camera