

IP CCTV Cameras

FlexCam Plus Series (4MP)

Key Features

- H.265+/H.265/H.264+/H.264/MJPEG Compression
- Intelligent analytics—line crossing, region intrusion, loitering, abandoned/missing object, video exception, SD card full and SD card error
- Intelligent dual light with AI human detection, switching from B/W image to color
- HWDR 120dB, Tri Streams
- IP67 ingress protection and with Built-in PoE, Mic in & Line in
- SD card support (up to 256GB max.)



Technical Specifications

Specifications*	t5486	t5455	t5482	t5452
Description	FlexCam Plus 4MP AF Dome IP Camera	FlexCam Plus 4MP Fixed Dome IP Camera	FlexCam Plus 4MP AF Bullet IP Camera	FlexCam Plus 4MP Fixed Bullet 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	2560 (H) x 1440 (V)			
Electronic Shutter Speed	1/1sec - 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	Region Intrusion (Human/Vehicle/Non-vehicle), Video Blur, Scene Change, Abnormal Color, Line Crossing, Abandon/ Missing Object Detection			
Lens	2.8-12mm AF Motorized Zoom Lens	3.6mm Fixed Lens (Option for 2.8mm Lens: t5445)	2.8-12mm AF Motorized Zoom Lens	3.6mm Fixed Lens (Option for 2.8mm Lens: t5442)
IR Range	30m to 50m	20m to 30m	30m to 50m	
White Light Range	30m to 40m	20m to 30m	30m to 40m	
Video Compression	H.265+ / H.265 / H.264+ / H.264 / MJPEG			
Audio Input	Audio Input, Built-in Mic			
Storage	Built-in micro SD card slot, up to 256GB			
Frame Rate	Main Stream : 60Hz : 4MP / 3MP / 1080P / 720P (1~30fps), 50Hz : 4MP / 3MP / 1080P / 720P (1~25fps) 2nd Stream : 60Hz : 720P / D1 / VGA / CIF (1~30fps), 50Hz : 720P / D1 / VGA / CIF (1~25fps) 3rd Stream : 60Hz : D1 / 480x240 / CIF (1~30fps), 50Hz : D1 / 480x240 / CIF (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			
Power	DC12V/PoE (IEEE 802.3af), <9W	DC12V/PoE (IEEE 802.3af), <6W	DC12V/PoE (IEEE 802.3af), <8.5W	
Weight	0.66kg	0.45kg	0.68kg	
Dimensions	Ø 111.6mm × 99.6mm (H)	Ø 94.6mm × 82.8mm (H)	217.8mm (L) × 80.5mm (W) x 80.3mm (H)	
Operating Conditions	-40°C ~ +60°C, Humidity 95% RH max.			

*Specifications are subject to change without prior notice

Ordering Information

Model No.	Description
t5486	FlexCam Plus 4MP AF Dome IP Camera
t5455	FlexCam Plus 4MP Fixed Dome IP Camera (Option for 2.8mm Lens: t5445)
t5482	FlexCam Plus 4MP AF Bullet IP Camera
t5452	FlexCam Plus 4MP Fixed Bullet IP Camera (Option for 2.8mm Lens: t5442)