



FCamX™

Detection

Distance - 4mm Lens	80m
Distance - 6mm Lens	180m
Fire Detection	Hybrid video flame detection. Combined IR & visual analytics onboard
Detection Time	< 15 Seconds

Environment

Rating	IP66
Working Humidity	< 96%
High & Low Temp	-10°C to +70°C

Viewing Angle - 4mm Lens

Horizontal	65°
Verticle	36°

Viewing Angle - 6mm Lens

Horizontal	46°
Verticle	25°

Video

ONVIF	Profile S
Main Video Stream	1280p x 720p @ 30fps
Sub Video Stream (IR)	320p x 240p @ 5 or 30fps
Bandwidth	Max 4 Mbps
VOE	H.264 720p
Net Protocol	QLS, DHCP, TELNET, FTP
Video Encoder	H.264
Image Sensor	1/3" Low Lux

Video

Digital Noise Reduction	3D DNR
Video Stream Protocol	RTSP
Pixel Size	3.75mm
Dynamic Range	83.5dB
SNR Max	44dB

Dimensions & Weight

Length	250mm
Width	110mm
Height	100mm
Weight	1.2 Kg

Power

Power Supply	DC 12v 1A
Power Capacity	4w (Max 12w)
Quiescent Current	<200mA

Communication

Communication Interface	RJ45
-------------------------	------

Analytics

External Analytics Capable	Yes
----------------------------	-----

Part Code

4mm lens	FCAMX-104
6mm lens	FCAMX-106

