

NETWORK VIDEO CAMERA

DATA SHEET

FENNEC SERIES

THE ALTERNATIVE SOLUTION



BY



SMALL EYEBALL EB2FDAIP8MP28-L



MICROPHONE

8MP - 30FPS

Onvif® COMPLIANT PROFILE S/G/T

DIGITAL WDR / IP66

FIX 2.8MM LENS

PIR / MICROPHONE

POE (POWER OVER ETHERNET)

ANALYTICS FUNCTION

30M - IR SMD LED

PERIMETER DETECTION, LINE DETECTION
STATIONARY OBJECTS, CROSS COUNTING

3 YEARS WARRANTY



SMALL EYEBALL

MODEL:EB2FDAIP8MP28-L



• RESOLUTION	8MP 3840(H)*2160(V)
• IMAGE SENSOR	1/2.5" PROGRESSIVE CMOS
• MIN. ILLUMINATION	COLOR 0.1LUX @ F1.2(AGC ON) ; B/W 0 LUX @ IR ON

• SHUTTER	1/5 ~ 1/20000S
• SLOW SHUTTER	SUPPORT
• LENS	2.8 MM H.FOV: 111°
• F NO.	F NO. 1.85±10%
• DAY & NIGHT	IR CUT FILTER WITH AUTO SWITCH (DAY/NIGHT/AUTO/SCHEDULE)
• WDR	DIGITAL

• VIDEO COMPRESSION	H.265/H.264	• BLC	SUPPORT
• VIDEO BIT RATE	8KBPS ~ 16MBPS	• ROI	SUPPORT
• TRIPLE STREAM	✓ YES	• PRIVACY MASK	SUPPORT

• AI FACE DETECTION	✓ YES, (NEED TO DO FACE RECOGNITION ON NVR)
• SYSTEM COMPATIBILITY	ONVIF (VER. 17.06) PROFILE S/G/T
• INTERFACE	RJ45 10M 100M ETHERNET INTERFACE X1
• LED	18PCS (SMD)
• IR RANGE	UP TO 30M
• MICROPHONE	✓ YES

• SD STORAGE	✗ NO		
• ALARM TRIGGER	✗ NO	• WATER PROOF	IP 66
• AUDIO	✗ NO	• POWER SUPPLY	DC 12V/POE
• VIDEO OUTPUT	✗ NO	• CONSUMPTION	≤ 7W
• RESET BUTTON	✗ NO	• DIMENSION	Ø100 X90MM
• POE	✓ YES	• WEIGHT	APPR. 330G



STORAGE CONDITIONS
-30~+60°C



OPERATING CONDITIONS
-30~+55°C

RESOLUTION

- MAINSTREAM :
8MP (3840X2160)
(1-15FPS) :
5MP (3072X1728) (5292X1944) | 4MP (2592X1520)
3MP (2304X1296) | 1080P (1920X1080) | 720P (1280X720)
- SUBSTREAM (1-30FPS) :
1080P (1920X1080) | 720P (1280X720)
VGA (640X480) | QVGA (320X240)
- MOBILESTREAM (1-30FPS) :
VGA (640X480) | QVGA (320X240)

IMAGE SETTINGS

ROTATE MODE	CONTRAST
SATURATION	HUE
BRIGHTNESS	SHARPNESS ADJUSTABLE
FLIP	CORRIDOR MODE

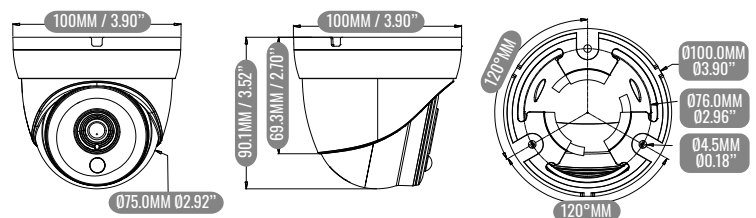
VIDEO ANALYTICS

PERIMETER INTRUSION DETECTION	LINE CROSSING DETECTION
STATIONARY OBJECT DETECTION	PEDESTRIAN DETECTION
FACE DETECTION,CROSS COUNTING	

PROTOCOLS

TCP/IP	HTTP	DHCP	DNS	DDNS	RTP	RTSP
PPPOE	SMTP	NTP	UPNP	SNMP	HTTPS	FTP

DIMENSIONS



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EB2FDAIP8MP28-L

ACCESSORIES



TEBBASE1
JUNCTION BOX

WMB2
WALL MOUNT



OR

EB3BASE4-G
GOOSE MOUNT



+

WMB6
WALL MOUNT



COMPLEMENTARY ACCESSORIES



CMB6
CEILING MOUNT BRACKET



PMB6
POLE MOUNT BRACKET



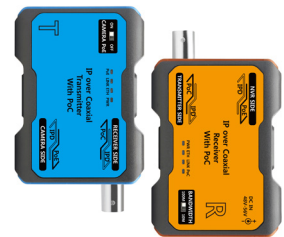
COMB6
CORNER MOUNT BRACKET



EXT-4POE
EXTENDER 4 PORTS POE



INJPOE-25W
INJECTOR POE 25WATTS



IP-COAX-300M
IP OVER COAX EXT