

NETWORK VIDEO CAMERA

DATA SHEET

THE ALTERNATIVE SOLUTION

FENNEC SERIES



BY



VANDAL DOME D6Z2812IP5MP-AI



5MP- 20FPS

TRUE WDR 120DB

IP66

AI FEATURES

HUMAN/VEHICLE DETECTION
PERIMETER DETECTION
FACE DETECTION / FACE RECOGNITION
LINE CROSSING DETECTION

Onvif® COMPLIANT PROFILE S/G

MOTORIZED 2.8-12MM LENS

IR 45M MATRIX LED/STARLIGHT

POE (POWER OVER ETHERNET)

ALARM/AUDIO: IN/OUT

3 YEARS WARRANTY

WWW.GSDGROUP.CA



DESIGNED IN CANADA



VANDAL DOME

MODEL: D6Z2812IP5MP-AI



• RESOLUTION	5MP 2592(H)X1944(V)
• IMAGE SENSOR	1/2.7" PROGRESSIVE CMOS
• MIN. ILLUMINATION	COLOR 0.01LUX @ F1.2(AGC ON) ; B/W 0 LUX @ IR ON

• SHUTTER	1/5 ~ 1/20000S
• LENS	2.8 ~ 12MM (MOTORIZED) H.FOV: 102 ~ 31°
• F NO.	F NO. 1.83 (W) ~ 3.32(T)±5%
• DAY & NIGHT	IR CUT FILTER WITH AUTO SWITCH (DAY/NIGHT/AUTO/SCHEDULE)
• DIGITAL NOISE REDUCTION	3D DNR
• WDR	120 DB

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

• SMART FEATURE	FACE DETECTION, HUMAN/VEHICLE DETECTION, PID, LCD, SOD, CC
• SYSTEM COMPATIBILITY	ONVIF (VER. 17.06) PROFILE S/G/T
• INTERFACE	RJ45 10M / 100M ETHERNET INTERFACE X1
• LED	4 PCS (ARRAY)
• IR RANGE	UP TO 45M
• SD STORAGE	✓ YES, (MICRO SD/SDHC/SDXC SLOT, UP TO 128 GB)

• ALARM TRIGGER	1 INPUT / 1 OUTPUT	• WATER PROOF	IP66
• AUDIO	1 INPUT / 1 OUTPUT (RCA)	• POWER SUPPLY	DC 12V/POE
• VIDEO OUTPUT	NA	• CONSUMPTION	≤ 7.9W
• RESET BUTTON	✓ YES	• DIMENSION	Ø148.7X109MM
• POE	✓ YES	• WEIGHT	APPR 960G



STORAGE TEMPERATURE
-30~+60°C
LESS THAN ≤ 95% RH



OPERATING TEMPERATURE
-30~+55°C

RESOLUTION

• MAIN STREAM
5MP (2592X1944) | 4MP (2592X1520)
3MP (2304X1296) (2048X1535)
1080P (1920X1080) | 720P (1280X720)

• SUB STREAM
720P (1280X720)
VGA (640X480) | QVGA (320X240)

• MOBILE STREAM
VGA (640X480) | QVGA (320X240)

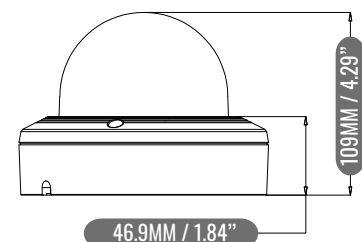
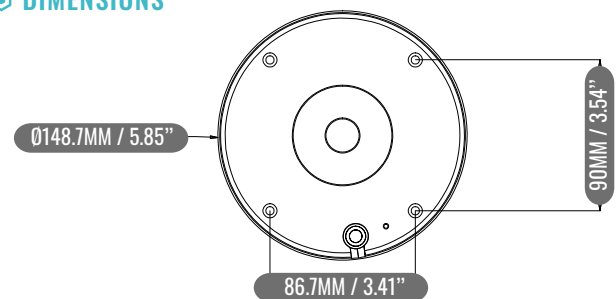
IMAGE SETTINGS

ROTATE MODE	CONTRAST
SATURATION	HUE
BRIGHTNESS	SHARPNESS ADJUSTABLE
FLIP	CORRIDOR MODE

PROTOCOLS

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

DIMENSIONS



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D6Z2812IP5MP-AI

ACCESSORIES



 **EB3BASE3**
JUNCTION BOX

 **WMB5**
WALL MOUNT



OR

 **EB3BASE3-G**
WALL MOUNT



+

 **WMB6**
WALL MOUNT



COMPLEMENTARY ACCESSORIES



 **CMB6**
CEILLING 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