NETWORK VIDEO CAMERA

# DATA SHEET

THE ALTERNATIVE SOLUTION

FENNEC SERIES

BY GSD GROUP

# MINI FLAT DOME

## FLF28D5MP-AI

5MP HIGH DEFINITION

ANALYTIC ENABLED

IR Up to 20m

AUDIO / VIDEO INPUT

ONVIF® COMPLIANT PROFILE S/G/T

Micro SD slot UP TO 256GB

2.8 MM H.FOV: 110.6°

POE (POWER OVER ETHERNET)

ANALYTICS

PERIMETER DETECTION, LINE DETECTION

STATIONARY OBJECTS, CROSS COUNTING

3 YEARS WARRANTY

# MINI FLAT DOME

## MODEL: FLF28D5MP-AI

| | |
|---|---|
| • RESOLUTION | 5MP 2880(H) X 1620(V) |
| • IMAGE SENSOR | 1/3" PROGRESSIVE CMOS |
| • MIN. ILLUMINATION | COLOR 0.004lux @ F1.6(AGC ON) ; B/W 0 lux @ IR ON |
| • SHUTTER | 1/5 ~ 1/20000s |
| • SLOW SHUTTER | SUPPORT |
| • LENS | 2.8 MM H.FOV: 110.6° |
| • F NO. | F 1.6 ±5% |
| • DAY & NIGHT | IR CUT FILTER WITH AUTO SWITCH |
| • WDR | 90 DB |

| | | | |
|---|---|---|---|
| • VIDEO COMPRESSION | H.265/H.264 | • BLC | SUPPORT |
| • VIDEO BIT RATE | 256KBPS ~ 8MBPS | • ROI | SUPPORT |
| • TRIPLE STREAM | ✔ YES | • PRIVACY MASK | SUPPORT |

| | |
|---|---|
| • SYSTEM COMPATIBILITY | ONVIF (VER. 2.6) PROFILE S/G/T |
| • INTERFACE | RJ45 10M / 100M ETHERNET INTERFACE X1 |
| • LED | 12PCS (DIP) |
| • IR RANGE | UP TO 20 M |

| | | | |
|---|---|---|---|
| • SD STORAGE | ✔ YES | • WATER PROOF | IP 66 |
| • ALARM TRIGGER | ✖ NO | • POWER SUPPLY | DC 12V/POE |
| • AUDIO | ✔ YES | • CONSUMPTION | ≤ 5W |
| • VIDEO OUTPUT: | ✖ NO | • DIMENSION | Ø115 X64MM |
| • RESET BUTTON | ✔ YES | • WEIGHT | APPR. 276G |
| • POE | ✔ YES | | |

STORAGE TEMPERATURE
-30～+60°C

OPERATING TEMPERATURE
-30～+55°C

## RESOLUTION

• MAINSTREAM 5MP @ 30FPS :

5MP (2880x1620) | 720P (1280X720)
4MP (2592x1520) | 1080P (1920X1080)
3MP (2304x1296)

• SUBSTEAM :

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

• MOBILE STREAM :

VGA (640X480) | QVGA (320X240)

## IMAGE SETTINGS

| | |
|---|---|
| ROTATE MODE | CONTRAST |
| SATURATION | HUE |
| BRIGHTNESS | SHARPNESS ADJUSTABLE |

## VIDEO ANALYTICS

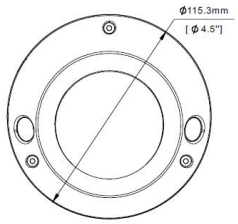
| | |
|---|---|
| PERIMETER INTRUSION DETECTION / HEAT MAP | STATIONARY OBJECT DETECTION / CROWD DENSITY DETECTION |
| FACE, HUMAN AND VEHICLE DETECTION | QUEUE LENGHT DETECTION / LICENSE PLATE DETECTION |
| LINE CROSSING DETECTION / CROSS COUNTING | RARE SOUND DETECTION |

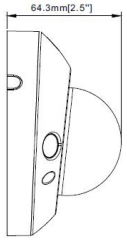
## PROTOCOLS

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

## DIMENSIONS

UNIT:mm[inch]

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# COMPLEMENTARY ACCESSORIES

## EXT-4POE
EXTENDER 4 PORTS

## INJPOE-25W
INJECTOR POE 25WATTS

## IP-COAX-300M
INJECTOR POE 25WATTS