



VISION MARINE

VAFM5S51ER

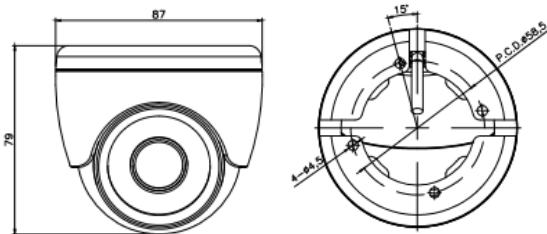
1080p HD-Analogue Compact IR Dome Camera



Key Features

- 2.0 Mega pixel 1/2.8" SONY progressive scan CMOS image sensor for excellent image quality
- 3mm wide view MP lens
- Low light, Ultra high sensitivity camera
- Max. Transmission Distance : 600M Over Coaxial Cable
- Supports image resolutions up to 1920 x 1080P (30fps)
- Supports D-WDR, Defog, 2D+3DNR, Smart IR, Slow Shutter Control (Sens-Up)
- HD-Analogue Video Output
- Dynamic Motion Detection
- Privacy Masking up to 4 areas
- Tool-Free 3-Axis
- 12VDC

Dimensions (Unit :mm)



Specifications

| MODEL | VAFM5S51ER |
|-----------------------|---|
| Camera | |
| Image sensor | Sony 1/2.8 inch 2.1MP Exmor R Starvis CMOS Sensor |
| H. Resolution | 1100TV Lines |
| Total Pixels | 1945(H) x 1109(V) 2.16 Megapixel |
| Effective Pixels | 1945(H) x 1097(V) 2.13 Megapixel |
| S/N Ratio | More than 52dB (AGC OFF / Weight ON) |
| Min. Illumination | 0.1 Lux |
| IR Distance | 20M (4 Built-in Power LED's) |
| Day & Night | ICR |
| Lens | 3mm / F1.5 STARVIS Megapixel Lens (Option 6mm) |
| OSD | |
| PRIVACY MASK | ON/OFF (4 zone) |
| MOTION Detection | ON/OFF (4 zone) |
| MIRROR | OFF / MIRROR / V-FLIP / MIRROR |
| FREEZE | ON/OFF |
| Min. Illumination | 0.1Lux |
| White Balance | AWB / ATW / AWC -->SET / INDOOR / OUTDOOR / Manual (2,000°K ~ 20,000°K) |
| Shutter Speed | AUTO / MANUAL (1/30 ~ 1/50,000 NTSC, 1/25 ~ 1/50,000 PAL) |
| Sens-up | AUTO / OFF (Selectable Limit x2 ~ x60) |
| BLC | ON/OFF/HSBLC/D-WDR |
| Gain Control | 0 – 15 Level |
| 2D/3DNR | ON / OFF (0~100 Level) |
| DAY / NIGHT | AUTO / COLOR / BLACK & WHITE / EXT |
| SHARPNESS | 0 ~ 10 (Level adjustable) |
| D-WDR | ON/OFF(Level Control) |
| Flickerless | AUTO/ON/OFF |
| LENS Shading | ON / OFF |
| DEFOG | ON / OFF |
| Language | ENG / ARB / HEB / JPN / KOR / TUR / NED / POR / RUS / POL / SPA / ITA / FRA / GER / CHN2 / CHN1 |
| Physical | |
| Power Source | 12VDC |
| Operating current | 120mA(IR Off) 250mA(IR ON) |
| Net Weight | 520g |
| Dimension | 87mm(Dia. Ø) x79mm(H) |
| General | |
| Operating Temperature | -10 degree~50 degree Celsius |

* Specifications are subject to change without prior notice.