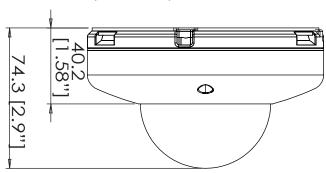




## Dimensions (unit: mm)



### **Summary**

The HF21M4TIR is a 2.1 megapixel indoor dome camera with HD-SDI 1080P output. SDI technology serializes the video signal and transmits it uncompressed, eliminating distance and deformation issues that may affect the cameras's image quality, making the image quality a true High Definition. The camera outputs the clearest high definition images with features like 3D Digital Noise Reduction and Wide Dynamic Range. DW's HD-SDI cameras allow you to enhance your security system to full HD 1080P resolution while still using existing coax installation. DW's HD-SDI line offers a reliable high quality yet affordable camera in just a few minutes.

#### **Features**

- 1/2.8" CMOS Sensor
- Highest Resolution 2.1 Megapixels (HD-SDI)
- 4.0mm Fixed Lens
- 30ft Range IR with Intelligent Camera Sync
- TDN (True Day and Night/IR Cut Filter)
- WDR (Wide Dynamic Range)
- 3D-DNR (3D Digital Noise Reduction)
- IP66 Certified (Vandal Proof)

## **Specifications**

| /IDEO                 |   |
|-----------------------|---|
| mage Sensor           | 1/2.8" CMOS Sensor                                    |
| otal Pixels           | 2000 (H) x 1241 (V)                                   |
| Synchronization       | Internal  |
| Resolution            | 2.1 Megapixels (1920 x 1080) at 30fps                 |
| Minimum Illumination  | 0.0 Lux (IR On)                                       |
| S/N Ratio             | 50dB (AGC off)  |
| Video Output          | HD-SDI  |
| LENS                  |   |
| Focal Length          | 4.0mm   |
| Lens Type             | Fixed Lens  |
| IR Distance           | 30ft Range IR   |
| ENVIRONMENTAL         |   |
| Operating Temperature | -10°C ~ 55°C (14°F ~ 131°F)                           |
| Operating Humidity    | Less than 90% (Non-Condensing)                        |
| IP Rating             | IP66 (Protects against dust and high pressure water.) |
| ELECTRICAL            |   |
| Power Requirement     | DC12V   |
| Power Consumption     | LED Off: 2.0W, 166.7mA / LED ON: 2.7W, 225mA          |
| MECHANICAL            |   |
| Housing Material      | Aluminum Die-casting                                  |
| Dimensions            | Ø 125 x 74.3mm (Ø 4.9 x 2.9")                         |
| Weight                | 1 lbs   |

\*Specification is subject to change without prior notice.

# Accessories (Optional)



DWC-VFZWM Wall Mont for VF and PTZ5x Models

