



**HIKVISION**

**5MP ColorVu Fixed Turret Camera with  
3.6mm Lens**

DS-2CE72DFT-F 3.6mm

SKU: 23716    UPC: 842571122282

### **Hikvision DS-2CE72DFT-F 6mm 2MP ColorVu Fixed Outdoor Turret Camera**

2 MP high performance CMOS camera with 24/7 full color imaging. Up to 20 m white light distance, and clear imaging even against strong back lighting due to 130 dB true WDR technology. 3D DNR technology delivers clean and sharp images. This Outdoor camera is water and dust resistant (IP67). 4 in 1 (4 signals switchable TVI/AHD/CVI/CVBS).

## **Specifications:**

### **Camera:**

- Image Sensor: 2 MP CMOS image sensor
- Resolution: 1920 (H) x 1080 (V)
- Frame Rate: PAL: 1080p@25fps, NTSC: 1080p@30fps
- Min. illumination Color: 0.0005 Lux @ (F1.0, AGC ON), 0 Lux with white light
- Shutter Time: PAL: 1/25 s to 1/50, 000 s, NTSC: 1/30 s to 1/50, 000 s
- Slow Shutter: Max. 16x
- Lens 6 mm fixed lens
- Field of View: 6 mm, horizontal FOV: 51.0°, vertical FOV: 28.5°, diagonal FOV: 58.7°
- Lens Mount: M16
- Day & Night: Color
- Angle Adjustment: Pan: 0° to 360°; Tilt: 0° to 75°; Rotate: 0° to 360°
- Synchronization: Internal synchronization
- WDR (Wide Dynamic Range): 130 dB

### **Menu:**

- Image Mode: STD/HIGH SAT
- AGC: Yes
- White Balance: Auto/Manual
- HLC: Yes
- BLC (Backlight Compensation): Yes
- Privacy Mask: 4 programmable privacy masks
- Motion Detection: 4 programmable areas
- WDR Yes
- Functions Brightness, Sharpness, 3D DNR, Mirror, Smart light

### **Interface:**

- Video Output: 1 HD analog output
- Switch Button: TVI/AHD/CVI/CVBS

### **General:**

**KOA**

- Operating Conditions: -40 °C to 60 °C (-40 °F to 140 °F), humidity: 90% or less (non-condensation)
- Power Supply: 12 VDC  $\pm$ 25% *\*You are recommended to use one power adapter to supply the power for one camera.*
- Power Consumption: Max. 3 W
- Protection Level: IP67
- Material Main Body: Metal
- Mounting Base: Plastic
- White Light: Up to 20 m
- Communication: Up the coax, Protocol: HIKVISION-C (TVI output)
- Dimensions: 109.82 mm x 85.56 mm ( 4.32" x 3.37")
- Weight Approx.: 336 g (0.74 lb.)