

## HD525-CO/F22

### 2MP Outdoor 4 in 1 Full color Bullet Camera



The HD525-CO/F22 2MP Outdoor 4 in 1 Full color Bullet Camera provides definition analog output. AHD means that the analog signal can be sent over existing coaxial cable, eliminating the need to run new cables for high definition video.

4PCS Warm LED provides a good interface and good effective for night vision.

The 4 mm lens is optimized for viewing angles that fit any situation. D-WDR (Digital-Wide Dynamic Range) and 3D-DNR ensure that ideal images are in good conditions for both day and night vision.

- 2MP High Performance CMOS
- Up to 1920\*1080 Resolution
- AHD/TVI/CVI/CVBS 4 in 1 Output
- 4 mm Lens
- 4PCS Warm LED
- Up-the-Coax (supports UTC)
- Supports 3D DNR/AWB/Exposure
- Plastic Housing
- IP66



# Specifications

## HD525-C0/F22

### Camera

|                          |                                                      |
|--------------------------|------------------------------------------------------|
| Image Sensor             | 2.0 MP CMOS S01 F22                                  |
| Signal System            | PAL/NTSC                                             |
| Effective Resolution     | 1920H*1080V                                          |
| Frame Rate               | 2mp @ 20 fps                                         |
| Minimum Illumination     | 0.1lux, 0 lux with IR                                |
| Shutter Speed            | AUTO/1/50 (1/60) ~1/50,000sec                        |
| Lens                     | 4 mm                                                 |
| Horizontal Field of View | 82.6° (3.6 mm), 54.4° (6 mm)                         |
| Day/Night                | Auto/color/BW (Black and White)                      |
| Angle Adjustment         | Pan: 0° to 360°, Tilt: 0° to 90°, Rotate: 0° to 360° |
| WDR                      | D-WDR                                                |

### Menu

|                        |                                                             |
|------------------------|-------------------------------------------------------------|
| AGC                    | Supported                                                   |
| Day/Night Mode         | Auto/Color/BW (Black and White)                             |
| White Balance          | AUTO/MANUAL                                                 |
| Privacy Mask           | ON/OFF, 8 programmable privacy masks                        |
| Motion Detection       | 4 programmable motion areas                                 |
| Backlight Compensation | D-WDR/BLC/HLC/off                                           |
| 2D and 3D DNR          | On/off                                                      |
| Voltage Detection      | Supported                                                   |
| Scene                  | Indoor/outdoor/hard light/low light                         |
| Functions              | Mirror, Defective pixel correction, Sharpness, Camera title |

### Interface

|              |                                    |
|--------------|------------------------------------|
| Video Output | 1CH AHD/TVI/CVI/CVBS 4 in 1 Output |
|--------------|------------------------------------|

### General

|                      |                                                                             |
|----------------------|-----------------------------------------------------------------------------|
| Operating Conditions | -4° F to 140° F (-20° C to 60° C), humidity: 90% or less (non-condensation) |
| Power Supply         | 12V DC                                                                      |
| Power Consumption    | Maximum: 6 W                                                                |
| IR Range             | Up to 65 ft (20 m)                                                          |
| Protection Level     | IP66                                                                        |
| Communication        | Up-the-Coax                                                                 |

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