

# U1-8MP-DG1

8MP NDAA-Compliant Weatherproof Vandal Dome IP Security Camera with a 2.8mm Fixed Lens and a Built-In Microphone



## Main Features

- High quality image with 8MP, 1/2.7"CMOS sensor
- 8MP (3840 x 2160)@20fps; 5MP (3072 x 1728)@30/25fps; 4MP (2560 x 1440)@30/25fps; 2MP (1920 x 1080) @30/25fps
- Ultra 265, H.265, H.264, MJPEG
- LightHunter technology ensures high image quality in low illumination environment
- 120dB true WDR technology enables clear image in strong light scene
- Support 9:16 Corridor Mode
- Built-in Mic
- Smart IR, up to 98ft (30m) IR distance
- Supports 256 G Micro SD card
- IK10 vandal resistant
- IP67 protection
- Support PoE power supply
- 3-Axis

## Product Specifications

|                         |   |
|-------------------------|---|
| Camera Type             | IP  |
| Form Factor             | Dome  |
| Resolution              | 4K  |
| Max Resolution          | 3840 x 2160                                   |
| Frames Per Second       | 20 FPS  |
| Image Sensor            | 1/2.7", 5.0 megapixel, progressive scan, CMOS |
| Lens Type               | Fixed Lens                                    |
| Focal Length            | 2.8mm   |
| Field of View           | 112.9°  |
| Illumination            | Infrared                                      |
| IR Range                | Up to 100ft                                   |
| Video Compression       | Ultra H.265, H.265, H.264                     |
| Max Video Bitrate       | 16Mbps  |
| Weatherproof Rating     | IP67  |
| Vandal Proof Rating     | IK10  |
| Audio                   | Built-in Microphone                           |
| Onvif Compatible        | Yes   |
| Intelligent Events      | Cross Line Detection, Intrusion Detection     |
| Artificial Intelligence | No  |
| Onboard Storage         | Up to 256GB                                   |
| Power Supply            | DC12V, POE                                    |
| Power Consumption       | Max 4.5W                                      |
| Operating Temperature   | 22°F ~ 140°F                                  |
| Weight                  | 0.79lb  |