# Dahua DH-IPC-HDW4231V-SA 1080P PoE Turret IP67 Weatherproof




**170.00 SAR** ✓ In Stock

**FEATURES :**

- 2-MP 1/2.8" CMOS image sensor, low luminance, and high definition image.
- > Outputs max. 2 MP (1920 ×1080)@25/30 fps.
- > H.265 codec, high compression rate, ultra-low bit rate.
- > Built-in IR LED, and the max. illumination distance is 30 m.
- > DWDR, 3D NR, HLC, BLC, digital watermarking, applicable to various monitoring scenes.
- > ROI, SMART H.264+/H.265+, flexible coding, applicable to various bandwidth and storage environments.

## Specification

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|---|---|
| Image Sensor: | 1/2.8" CMOS with a max resolution of 1920 × 1080 (1080p) at 25/30 fps. |
| Lens Options: | Fixed-focal 2.8 mm (H: 98°, V: 53°, D: 118°) or 3.6 mm (H: 86°, V: 47°, D: 103°). |
| Night Vision: | IR LED illumination reaching up to 30 meters (98.4 ft). |
| Audio & Intelligence: | Built-in microphone, SMD Plus (Smart Motion Detection for human classification), and motion/audio detection alerts. |
| Video Compression: | H.265, H.264, and Smart H.265+/H.264+ support. |
| Storage: | Micro SD card slot supporting up to 256 GB, plus network/FTP storage options. |
| Power: | 12 VDC or PoE (IEEE 802.3af); low power consumption (max ~3.2W–4.0W). |
| Durability: | IP67 dust and water resistance, operating range of –40 °C to +60 °C (–40 °F to +140 °F). |