# JPEG2000 HD Panoramic Dome Camera

JPEG2000 HD panoramic dome cameras feature four 2 MP sensors for a total resolution of 8 MP. A single installation provides high-resolution 180° or 360° coverage with lenses that are all pre-focused for no-fuss installation. This camera is ideal for monitoring indoor and outdoor environments for sectors such as education, banking, retail, accommodation, and hospitality or for any location where installation points are limited.

| KEY FEATURES | BENEFITS |
| --- | --- |
| Panoramic Wide-Area Coverage | Four 2 MP sensors provide 180° or 360° coverage in high-definition from a single camera, minimizing installation needs. |
| Easy Installation | Factory installed pre-focused lenses means no lens adjustment required during installation. |
| Multi-Megapixel | Live and post-incident digital PTZ. Reduce number of camera installations. |
| Alarm Input and Outputs | Synchronize with external alarms and integrate motion detection into your current alarm system. |
| Audio Recording | Record high-quality audio from any line input or microphone source. |

| Resolution | Pixel Layout | Sensor Format | Lens | Maximum Images Per Second (IPS) | Camera Type | Sensitivity (lux) | Model | Recommended Application |
|---|---|---|---|---|---|---|---|---|
| 8 MP | 1600 x 1200 per sensor | 4 x 1/4" | 4 x 4.4mm f/2.0 | 7 (28 for all sensors) | 180˚ Panoramic Color Dome | 0.6 in Color | 8 MP-HD-DOME-180 | Complete high-definition coverage of a 180˚-wide field of vision from a single camera without any distortion |
| 8 MP | 1600 x 1200 per sensor | 4 x 1/4" | 4 x 2.4mm f/2.0 | 7 (28 for all sensors) | 360˚ Panoramic Color Dome | 0.6 in Color | 8 MP-HD-DOME-360 | Complete 360˚ high-definition coverage of a room from a central mounting point using a single camera |

**JPEG2000 HD PANORAMIC DOME CAMERA OPTIONS**

| Model No. | Descriptions |
|---|---|
| H | Factory-installed heater unit |

**JPEG2000 HD PANORAMIC DOME CAMERA ACCESSORIES**

| Model No. | Descriptions |
|---|---|
| DOME-INDE-PLT | Indoor electrical-box mounting plate; allows surface mounting with side cable access and mounting to an electrical box |
| DOME-OD-BASE | Outdoor mounting base; creates an IP66 enclosure with IK10 impact rating for outdoor environments |
| DOME-OD-PEND | Outdoor pendant mount; creates an IP66 enclosure with IK10 impact rating for connection to industry-standard pendant mounts |
| PEND-GS-WALL | Gooseneck wall bracket for use with DOME-OD-PEND |
| DOME-IND-CEL | In-ceiling mount; allows the camera to be ceiling mounted with only the external dome cover showing |
| IND-CEL-PNL | Metal ceiling panel for use with the DOME-IND-CEL to replace or reinforce the existing ceiling tile in suspended ceiling installations |
| DOME-SMOKE | Replacement smoked transparent cover |