



### DESCRIPTION:

The HC-IPP200 2MP Outdoor PTZ Network Dome Camera from HEINRICH features a 1/2.8" progressive scan CMOS sensor and 4.7-94mm varifocal lens to capture video at a maximum resolution of 1920 x 1080. The lens offers 30x optical zoom for capturing detail at long distances. The camera also features a wide range of smart functions such as intrusion detection, line crossing detection, audio exception, and motion detection.

Enclosed in an IP66 rated housing, the system supports both on- and in-ceiling mounting options for environments in high-risk areas. The camera also supports smart functions and PTZ.

### FEATURE:

- 1/2.8" progressive scan CMOS sensor
- 1920 x 1080 resolution video at up to 30 fps
- 4.7-94mm lens with 30x optical zoom
- DWDR (Digital Wide Dynamic Range)
- 3D intelligent positioning function
- IP66 rated enclosure
- 24 VAC / PoE power input

# IP- PTZ Camera

## SPECIFICATION:

| Model                   | HC-IPP200   |
|-------------------------|---|
| Image sensor            | 1/2.8" CMOSsensor   |
| Video Resolution        | 2 Megapixel   |
| Frame rate              | 1~30f/s variable  |
| Video Compression       | H.265/H.264/MJPEG/MPEG4, H.264 encoding with Baseline/Main/High profile   |
| IR Range                | Upto 120 mtrs   |
| WDR                     | Yes   |
| Security Measures       | User name & Password  |
| Shutter                 | 1/30,000 seconds  |
| Minimum Illumination    | Color 0.05Lux@(F1.2,AGC ON), 0Lux with IR   |
|                         | Blank & White 0.001Lux@(F1.2,AGC ON), 0Lux with IR  |
| Noise-signal Ratio      | > 58dB  |
| Day and Night Function  | Auto (ICR) / Color / B/W  |
| Compression             | H.265/H.264/M-JPEG  |
| Streaming               | Dual  |
| Resolution              | 1080P/1.3MP/720P/D1   |
| Auto-Iris               | Yes   |
| Frame Rate              | Max 1080P @ 30fps   |
| Day/Night               | Auto(ICR)/Color/B/W   |
| BLC Mode                | BLC/HLC   |
| WDR                     | DWDR  |
| White Balance           | Auto/Natural/Manual   |
| Gain Control            | Auto/Natural  |
| Noise Reduction         | 3D DNR  |
| Motion Detection        | ON/OFF  |
| Web Viewer              | Mozilla Firefox: 7 or above (streaming only)<br>Chrome: 17 or above (streaming only)<br>Internet Explorer 7.x, 8.x, 9.x, 10, 11 |
| Image Setting           | Saturation, brightness, sharpness, contrast, sharpness adjustable through client software or web browser                        |
| On Screen Display       | Yes (optional)  |
| Protocol                | TCP/IP, ICMP, HTTP, HTTPS, FTP, DHCP, DNS, DDNS, RTP, RTSP, RTCP, PPPoE, NTP, UPnP,   |
| ONVIF Support           | Yes   |
| Communication Interface | 1 RJ45 10M / 100M ethernet port   |
| Smart IR                | Yes   |
| Noise Reduction         | 2D / 3D   |
| Power Supply            | DC12V±10%   |
| Mount Option            | Long arm wall mount   |