

CAIPDC330TI1W-4/6/8

1080P High Definition WDR TDN IR IP Dome Camera

Honeywell Vista CAIPDC330TI1W-4/6/8 network camera combines world-class imaging and camera technology with the IP networking innovation. It delivers high definition images in 1080P (1920x1080) resolution. With high quality surveillance imaging, the CAIPDC330TI1W-4/6/8 is an ideal selection for facilities that require high video standards.

At low illumination or complete darkness, the CAIPDC330TI1W-4/6/8 uses its built-in IR LED to provide useable black and white video with a viewing range of up to 15m from the camera. Also with Wide Dynamic Range (WDR), the CAIPDC330TI1W-4/6/8 is ideal for 24 x7 surveillance in facilities where there is high illumination contrast between background and foreground.

By applying the H.264 video compression technology, the CAIPDC330TI1W-4/6/8 streams high quality images at optimized bandwidth which reduces data volume effectively to save storage space. It also supports the ONVIF specification for high interoperability between network video products.

Market Opportunities

Featuring 1080P image resolution, WDR, TDN, H.264 video compression, built-in IR LED, and ONVIF interface, the CAIPDC330TI1W-4/6/8 optimizes surveillance performance for applications that require high image quality at minimal bandwidth. Available in 4mm, 6mm and 8mm fixed lens, this IP camera is a cost-effective IP solution for commercial buildings, shopping centers, factories, warehouses, and so forth.

FEATURES

- 1080P high definition resolution at 25/30fps
- H.264, MPEG-4, MJPEG simultaneously
- Built-in 3rd generation IR LED provides clear images at low lux environments IR distance up to 15m
- Wide Dynamic Range
- True Day/Night with IR-cut filter
- Motion detection; privacy masking
- IP66
- 12VDC
- Compatible with CAIPC-CMS100 central management software
- ONVIF compliant



Driving IP-based physical security through global standardization

CAIPDC330TI1W-4/6/8

<http://www.vodanet.com.tr>

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SPECIFICATIONS

| | |
|----------------------------|---|
| Model | CAIPDC330TI1W-4/6/8 |
| Camera | |
| Image Sensor | 3 Megapixel, 1/3" CMOS |
| Effective Pixels | 2048 (H) x 1536 (V) |
| Minimum Illumination | Color: 0.3 Lux @ F1.2, AGC ON; B/W: 0.05 Lux @ F1.2, AGC ON 0 Lux (IR ON) |
| Lens | CAIPDC330TI1W-4: f=4mm CAIPDC330TI1W-6: f=6mm CAIPDC330TI1W-8: f=8mm |
| Shutter Speed | 1/5 - 1/10,000 Sec |
| Day/Night | TDN, IR cut removable |
| WDR | Extended WDR. Up to 100dB |
| IR Beam Distance | 10 - 15m |
| Image Set | Saturation, Brightness, Sharpness and Contrast setup can be customized through IE Browser |
| IP Specification | |
| Video Compression | H.264, MPEG-4, MJPEG Multiple video streams |
| Image Resolution | 1920 x 1080 @ 25/30fps |
| Bit Rate | 32K - 8Mbps (H.264) / 32K - 16Mbps (MPEG-4) |
| Network Interface Protocol | ONVIF |
| Ethernet | 10/100Mbps self-adaptive Ethernet interface |
| Supported Protocol | TCP/IP, UDP, RTP/RTCP, RTSP, HTTP, SMTP, DNS, DDNS, DHCP, FTP, NTP, PPPOE, UPNP (SNMP, HTTPS, SIP optional) |
| Address Assignment | Static IP address, dynamic IP address |
| Remote Setup | Camera video and network can be set via IE browser |
| Recording | |
| Pre-record | 30s |
| Recording Mode | Record, Schedule, Triggered |
| Playback | Synchronous playback, fast forward, forward and pause etc |
| Local Storage | SD card |
| SD card Storage | Support max 32GB |
| Alarm and Event | |
| Alarm Trigger | Intelligent video motion detection |
| Alarm Event | Event server: FTP server, SMTP server, web browser |
| Motion Detection | 12 zones |
| Privacy Masking | 3 zones |
| Continuous Alarm Time | 10s, 30s, 1 min, 5 mins, 10 mins, Non-Stop |
| Alarm Sensitivity Setup | Low, Medium, High |
| Event / Log | Alarm input, video lost, motion detection, video shelter |

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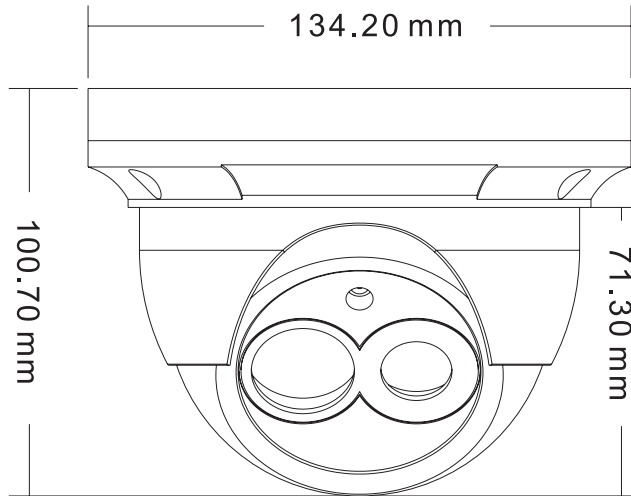
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SPECIFICATIONS

| | |
|-------------------------|------------------------------|
| Model | CAIPDC330TI1W-4/6/8 |
| Electrical | |
| Power Supply | 12VDC |
| Power Consumption | IR Off: 3W; IR On: 6W |
| Mechanical | |
| Dimensions | Φ134.2 x 100.7 (H) mm |
| Weight | 610g |
| Protection | IP66 |
| RS485 | 1 channel |
| Environmental | |
| Operating Temperature | -10°C to +60°C |
| Operating Humidity | 0% to 90% (non-condensing) |
| Viewing System | |
| Browser | IE 6.0 or above |
| Software | |
| Search and Installation | IP Finder |
| CMS | Honeywell Vista CAIPC-CMS100 |
| Regulatory | |
| Certification | CE, FCC, C-tick |

Note: Honeywell reserves the right, without notification, to make changes in product design or specifications.

DIMENSIONS



unit: mm

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<http://www.vodanet.com.tr>

1080P High Definition WDR TDN IR IP Dome Camera

ORDERING

| | |
|-----------------|---|
| CAIPDC330TI1W-4 | 1080P IR IP Dome Camera. IR distance 10 - 15m. F=4mm, WDR, TDN, H.264, 12VDC, ONVIF |
| CAIPDC330TI1W-6 | 1080P IR IP Dome Camera. IR distance 10 - 15m. F=6mm, WDR, TDN, H.264, 12VDC, ONVIF |
| CAIPDC330TI1W-8 | 1080P IR IP Dome Camera. IR distance 10 - 15m. F=8mm, WDR, TDN, H.264, 12VDC, ONVIF |