

CAIPDC330TI1-4/6/8

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1080P High Definition TDN IR IP Dome Camera

Honeywell Vista CAIPDC330TI1-4/6/8 network camera combines world-class imaging and camera technology with the IP networking innovation. It delivers high definition images in 1080P (1920 x 1080) resolution. With high quality surveillance imaging, the CAIPDC330TI1-4/6/8 is an ideal selection for facilities that require high video standards.

At low illumination or complete darkness, the CAIPDC330TI1-4/6/8 uses its built-in IR LED to provide useable black and white video with a viewing range of up to 15m from the camera.

By applying the H.264 video compression technology, the CAIPDC330TI1-4/6/8 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, TDN, H.264 video compression, built-in IR LED, and ONVIF interface, the CAIPDC330TI1-4/6/8 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
- True Day/Night with IR-cut filter
- Motion detection; privacy masking
- IP66
- 12VDC
- Compatible with CAIPC-CMS100 central management software
- ONVIF compliant





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SPECIFICATIONS

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	Model	CAIPDC330TI1-4/6/8
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 CAIPDC330T11-8: 1=6mm CAIPDC330T11-8:	Camera	
Minimum Illumination Color: 0.3 Lux @ F1.2, AGC ON; B/W: 0.05 Lux @ F1.2, AGC ON 0 Lux (IR ON) Lens CAIPDC330Ti1-4: f=4mm CAIPDC330Ti1-8: f=6mm CAIPDC330Ti1-8: fefmm CAIPDC30Ti1-8: fe	Image Sensor	3 Megapixel, 1/3" CMOS
Lens CAIPDC330TI1-4: f=4mm CAIPDC330TI1-4: f=6mm CAIPDC330TI1-4: f=6mm CAIPDC330TI1-4: f=6mm CAIPDC330TI1-8: f	Effective Pixels	2048 (H) x 1536 (V)
CAIPDC330TI1-8: F-6mm CAIPDC330TI1-8: F-6mm Shutter Speed 1/5 - 1/10,000 Sec Day/Night TDN, IR cut removable 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 32 K - 8Mbps (H.264) / 32K - 16Mbps (MPEG-4) Network Interface Protocol ONNIF Ethernet 10/100Mbps self-adaptive Ethernet interface Supported Protocol TCP/IP, UDP, RTP/RTCP, RTSP, HTTP, SMTP, DNS, DDNS, DHCP, FTP, NTP, PPPOE, UPNP (SNM 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 Spuport 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	Minimum Illumination	
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Motion Detection 12 zones Privacy Masking 3 zones	Alarm Trigger	Intelligent video motion detection
Privacy Masking 3 zones	Alarm Event	Event server: FTP server, SMTP server, web browser
	Motion Detection	12 zones
Continuous Alarm Timo 10e 30e 1 min 5 mins 10 mins Non Ston	Privacy Masking	3 zones
Continuous Alam Time 105, 505, Timin, 3 mins, 10 mins, Non-Stop	Continuous Alarm Time	10s, 30s, 1 min, 5 mins, 10 mins, Non-Stop
Alarm Sensitivity Setup Low, Medium, High	Alarm Sensitivity Setup	Low, Medium, High
Event / Log Alarm input, video lost, motion detection, video shelter	Event / Log	Alarm input, video lost, motion detection, video shelter
Electrical	Electrical	
Power Supply 12VDC	Power Supply	12VDC
Power Consumption IR Off: 3W; IR On: 6W	Power Consumption	IR Off: 3W; IR On: 6W



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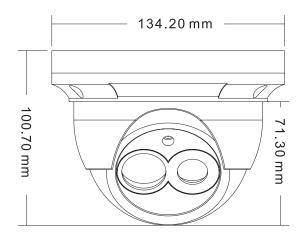
1080P High Definition TDN IR IP Dome Camera

SPECIFICATIONS

Model	CAIPDC330TI1-4/6/8
Mechanical	
Dimensions	Ф134.2 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

1080P High Definition TDN IR IP Dome Camera

ORDERING

CAIPDC330TI1-4	1080P IR IP Dome Camera. IR distance 10 - 15m. F=4mm, TDN, H.264, 12VDC, ONVIF
CAIPDC330TI1-6	1080P IR IP Dome Camera. IR distance 10 - 15m. F=6mm, TDN, H.264, 12VDC, ONVIF
CAIPDC330TI1-8	1080P IR IP Dome Camera. IR distance 10 - 15m. F=8mm, TDN, H.264, 12VDC, ONVIF

For more information:

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