

Honeywell Black™

CAIPDC330TI1WV-PV

Honeywell

High Definition 1080P H.264 TDN Vandal-Proof IP Dome Camera with Vari-Focal Lens

Honeywell Black™ CAIPDC330TI1WV-PV is a superior 1080P vandal-proof IP dome camera designed for advanced security applications that require ultra high image quality at minimal costs.

Assembled with built-in 2.8-12mm Vari-focal lens, the CAIPDC330TI1WV-PV delivers high definition images in 1080P (1920 x 1080) resolution. It is equipped with True Day/Night with a mechanical IR-cut filter which guarantees superior image quality at both day and night time. The vandal-proof housing exceeds IK10 protecting rating, making it suitable for installation in harsh outdoor areas.

By applying the H.264 video compression technology, the CAIPDC330TV-V streams high quality images at optimized bandwidth to reduce data volume effectively to save storage space. It also supports the ONVIF specification for high interoperability between network video products.

Power over Ethernet (PoE) option is available CAIPDC330TI1WV-PV. Power can be supplied via the network by using the standard Ethernet cable. It increases installation flexibility, reduces installation time and costs, and eliminates the need for complicated wiring.

The CAIPDC330TI1WV-PV is compatible with Honeywell Black™'s CMS integrated network surveillance solution CAIPC-CMS100 which effectively controls video management, user management, storage, streaming data transmission, video output etc to develop a high performance system.

Market Opportunities

Featuring 1080P resolution, H.264 video compression, PoE, and ONVIF interface, the CAIPDC330TI1WV-PV IP camera optimizes performance for applications that require excellent image clarity and high-definition imaging at minimal bandwidth. Also with quick installation, vandal-proof housing and True Day/Night features, the CAIPDC330TI1WV-PV camera provides optimum performance for medium-scale outdoor applications.

FEATURES

- 1080P high definition resolution
- High-profile H.264 Compression format, support multiple video stream simultaneously
- True Day/Night – IR-CUT removable
- Motion detection, Privacy Masking, Reset
- Alarm I/O, RS485 interface
- Support local storage for SD card
- Local analog output for easy setup
- Built-in 2.8 - 12mm vari-focal lens with auto iris
- 12 VDC/24 VAC or PoE (CAIPDC330TV-PV only)
- Vandal-proof housing
- ONVIF compliant



ONVIF

Driving IP-based physical security through global standardization

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SPECIFICATIONS

Model	CAIPDC330TV-V	CAIPDC330TV-PV
Operation		
Image Sensor	3 Megapixel, 1/3" Progressive Scan CMOS Sensor	
Effective Pixels	2048 (H) x 1536 (V)	
Minimum Illumination	Color: 0.3Lux @ F1.2, AGC ON B/W: 0.05Lux @ F1.2. AGC ON	
Day/Night	TDN, IR cut removable	
Lens	Built-in 2.8 - 12mm manual vari-focal lens with auto iris	
Shutter Speed	1/5 - 1/10,000 Sec	
Digital Noise Reduction	ON/OFF	
Sync System	Internal	
Auto Gain Control	ON/OFF	
White Balance	AWB	
BLC	ON/OFF	
Image Set	Saturation, Brightness, Sharpness and Contrast setup is quick and easy and can be customized through IE Browser	
OSD Overlay	Name / date / position adjustable	
IP Specification		
Video Compression	H.264, MJPEG, Multiple video streams	
Image Resolution	1920 x 1080 @ 25/30fps	
Bit Rate	32K - 16Mbps	
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)	
Audio Compression	G.711	
Audio Compression Rate	64Kbps	
Audio Input	Mic/Line in, bi-directional audio, frequency responsibility: 50 - 16000Hz, S/N>60dB	
Audio Output	Line out PWL Resistance: 600Ohm	
Local Storage	SD card	
SD card Storage	Support max 32GB	

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Model	CAIPDC330TV-V	CAIPDC330TV-PV
Alarm and Event		
Alarm Trigger	Intelligent video motion detection, video shelter and external input	
Motion Detection	12 zones	
Alarm Event	Event server: FTP server, SMTP server, web browser	
Privacy Masking	3 zones	
Electrical		
Power Supply	12VDC & 24VAC	
Power over Ethernet (PoE)	N/A	IEEE 802.3af
Power Consumption	4W (excluding external loading)	
Mechanical		
Dimensions	Φ152.70 mm X 128.30mm(H)	
Weight	1179g	
Connector	RS485	
Protection	IEC 60068-2-75 test Eh, 50 J EN 50102, exceeding IK10	
Environmental		
Operating Temperature	-10°C to +55°C	
Operating Humidity	0% to 90% relative humidity	
Storage Temperature	-20°C to +60°C	
Viewing System		
Browser	IE 6.0 or above	
Software		
Search and Installation	IP Finder	
CMS	Honeywell Black™ CAIPC-CMS100	
Regulatory		
Certification	CE, C-tick	

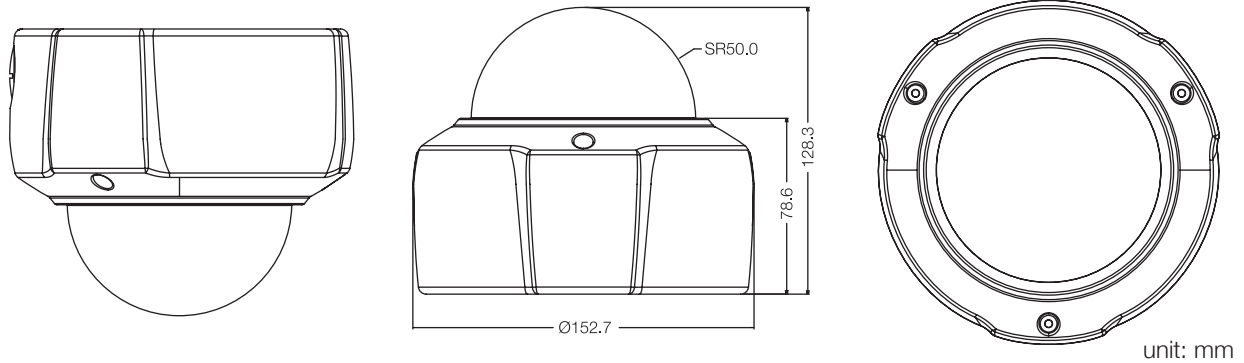
*Note: Honeywell reserves the right, without notification, to make changes in product design or specifications.

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

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DIMENSIONS



ORDERING

CAIPDC330TV-V	1080P IP Vandal-proof Dome Camera, 2.8 - 12mm vari-focal, TDN, H.264, 24VAC & 12VDC, ONVIF
CAIPDC330TV-PV	1080P IP Vandal-proof Dome Camera, 2.8 - 12mm vari-focal, TDN, H.264, 24VAC & 12VDC and PoE IEEE 802.3af, ONVIF