TRENDNET®



Indoor/Outdoor 1MP H.264 PoE IR Dome Network Camera

TV-IP325PI (v1.0R)

- 1MP 720p HD resolution
- Night vision up to 30 meters (98 ft.)
- Outdoor IP67 weather rating
- Impact resistant design
- Save installation costs with Power over Ethernet (PoE)
- Digital Wide Dynamic Range image balancing
- Program motion detection with email alerts
- $\bullet\,\mathsf{Free}\,\,\mathsf{iOS}^{\textcircled{R}}$ and $\mathsf{Android}^{^{^{_{\mathrm{M}}}}}$ mobile apps

TRENDnet's Indoor/Outdoor 1MP H.264 PoE IR Dome Network Camera, model TV-IP325PI, provides day and night surveillance with a night vision range of up to 30 meters (98 ft.) This IR dome network camera delivers year-round surveillance with an IP67 weather rated housing designed for outdoor environments. View 1MP video (1280 x 720) at 30 fps in a bandwidth saving H.264 compression format with included complimentary software and mobile apps.

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Day/Night HD Surveillance

View 1MP 720p HD video in H.264 compression and 30m night vision provides 24-hour surveillance.



Power over Ethernet (PoE)

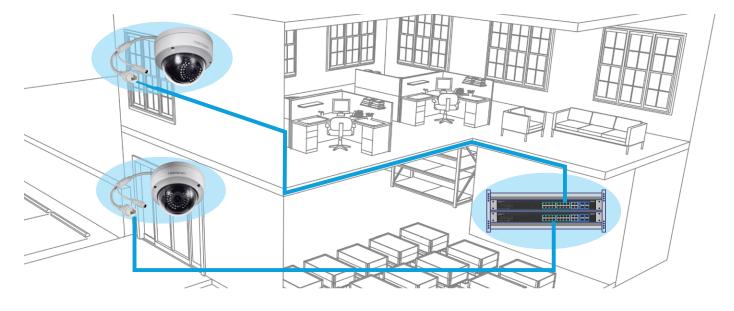
PoE offers cost savings and the flexibility to install this outdoor IR dome camera up to 100m (328 ft.) from the PoE source equipment.



Outdoor Ready

Built for outdoor environments with an IP67 weather rating and an operating temperature range of $-30^{\circ} - 60^{\circ}$ C ($-22^{\circ} - 140^{\circ}$ F).

Networking Solution







1 Megapixel

1MP 720p HD video (1280 x 720) at 30 fps in the bandwidth saving H.264 compression format



IR Night Vision Night vision up to 30 meters (98 ft.).

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PoE Save installation costs with Power over Ethernet (PoE)



IP67 Rating

Outdoor IP67 weather rated housing



Motion Detection

Create custom motion detection zones to send email notifications when a zone is triggered.



Tamper Detection

Create custom tamper detection zones to send an email notification when the camera view has been obstructed.



D-WDR

Digital Wide Dynamic Range (D-WDR)

Impact resistant housing design.

Adjustable D-WDR setting improves image quality and clarity when a camera is exposed to high contrast lighting environments by enhancing the dark areas of the image to make them more visible.



ONVIF ONVIF Profile S

Vandal Resistant



Complimentary Software

Complimentary pro-grade software to manage TRENDnet cameras



Complimentary Apps

Live video to a mobile device with free iOS[®] and Android[™] apps

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Specifications

Lens	 Focal Length: 4mm @ F2.0 Focal depth: 30cm to infinity Sensor: 1/4" CMOS sensor Digital zoom: 4x 	Management Interface	 Multi-language support: English, French, German, Spanish, and Portuguese Image settings: Brightness, Contrast, Saturation, Sharpness, Exposure Time, image Gain, Day/Night switch. Smart Supplement Light (Smart IR), BLC, D-WDR, white balance, Digital Noise Reduction, Mirror, Rotate, Scene Mode, Video Standard D-WDR enhances video quality in high contrast daytime lighting Digital Noise Reduction removes digital noise from the video signal Time, date, and text overlay Motion detection: define up to three motion detection areas and motion sensitivity Video masks: define custom video masks Tamper detection function: email notification Snapshot: real time snapshot and motion triggered Supported dynamic DNS services: dyn.com and no-ip.com Supports remote management Compatible browsers: Internet Explorer[®] or Safari[®]
Viewing	 Horizontal angle: 83.6° Manual pan: 0° to 355° Manual tilt: 0° to 70° Lens rotation: 0° to 355° 		
Minimum Illumination	 IR off: 0.01 lux IR on: 0 lux IR distance: 30m (98 ft.) IR wavelength: 850nm 		
Compression	• H.264 • MJPEG		
Resolution	 Main stream: H.264: 1280 x 720 up to 30 fps Sub stream: H.264/MJPEG: 640 x 360 up to 30 fps 	TRENDnetVIEW EVO Software	 Supports up to 32 TRENDnet cameras Multiple language support Set recording options (motion detection, schedule, event trigger) Search and playback Custom viewing modes and options Compatibility: Windows[®] 10, 8.1, Windows Server[®] 2012, 2008
Hardware Standards	• IEEE 802.1x • IEEE 802.3 • IEEE 802.3u • IEEE 802.3x		
Device Interface	IEEE 802.3af 10/100Mbps PoE port Power jack	TRENDnet IPVIEW App	 Free iOS[®] and Android[™] apps View live camera video on a mobile device Take snapshots Zoom
	Reset button	Certifications	• CE
Housing	IP67 weather rated		• FCC
Network Protocol	 IPv4, IPv6, UDP, TCP/IP DHCP, NTP, DDNS, SMTP, LLTD QoS/DSCP, IEEE 802.1X HTTP, HTTPS UPnP, RTSP, RTP 	Warranty	• 3 year
		Packaging Contents	 TV-IP325PI Weather seal Torx[®] Security (pin-in) Allen Key Quick installation guide Camera mounting hardware
Compliant Standard	• ONVIF (Profile S), PSIA, CGI, ISAPI		
Dimensions	• 110 x 110 x 82.5mm. (4.3 x 4.3 x 3.2 in.)		
Weight	• 500g (1.1 lb.)		
Operating Temperature	• -30° – 60° C (-22° – 140° F)		
Humidity	• Max. 95% non-condensing		
Power	Input: PoE Max. consumption: 4W		
Power Adapter (optional model: 12VDC1A)	 Input: 100 – 240V AC , 50/60Hz Output: 12V DC, 1A external power adapter 		