

IP7330

Network Bullet Camera

Outdoor • Day&Night • Weather-proof



VIVOTEK IP7330 is a cost-effective, bullet-style network camera designed for our customers' needs in outdoor applications. With its weather-proof IP66-rated housing, the camera is shielded from harsh conditions such as rain and dust and provides an all-in-one solution without the need for additional accessories.

By integrating components for day/night functionality such as dual-band lens and built-in IR illuminators with an effective range of up to 10 meters, the camera is able to achieve superior performance in a compact design.

The IP7330 also supports tamper detection, which can detect events such as blockage, redirection, and spray-painting, making it an intelligent solution to possible camera obstruction.

Incorporating a number of VIVOTEK's advanced features, including simultaneous dual streams, dual-codec, 802.3af compliant PoE, and our free standard 16-channel recording software, the IP7330 is the ideal solution for your outdoor surveillance needs.

Features

- > 1/4" CMOS Sensor in VGA Resolution
- > Dual-band Lens for Day and Night Function
- > Built-in IR Illuminators, effective up to 10 Meters
- > Weather-proof IP66-rated Housing
- > Real-time MPEG-4 and MJPEG Compression (Dual Codec)
- > Supports Dual Streams Simultaneously
- > Detects Tampering from Blockage, Redirection or Spray-painting
- > Built-in 802.3af Compliant PoE
- > Digital Input for External Sensor
- > HTTPS Encrypted Data Transmission

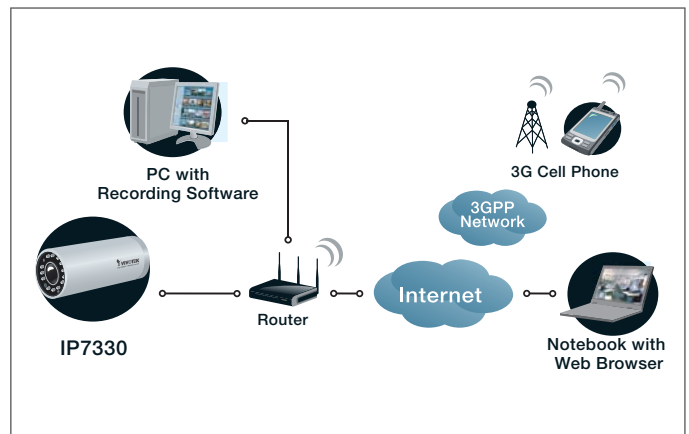
Specifications

P/N:011002000 Ver 1.1

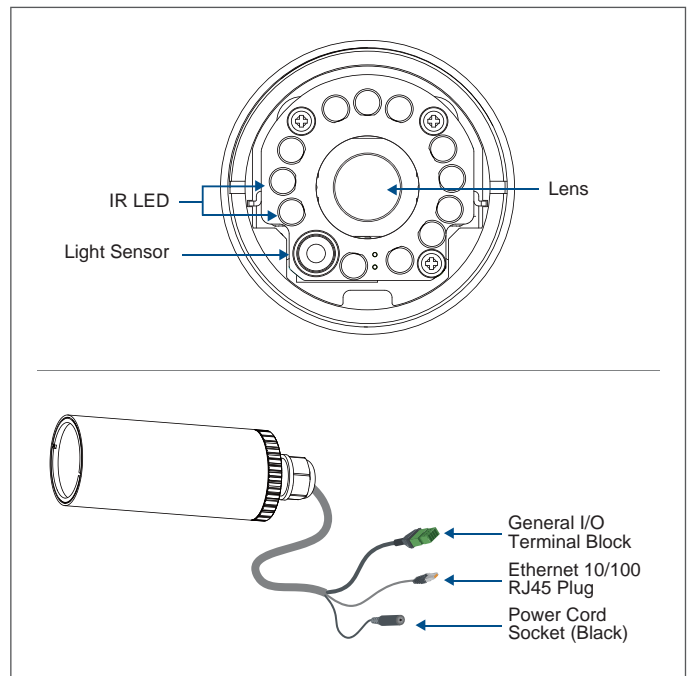
System	<ul style="list-style-type: none"> · CPU: VVTK-1000 SoC · Flash: 8MB · RAM: 32MB · Embedded OS: Linux 2.4
Lens	<ul style="list-style-type: none"> · Board lens, dual-band, f= 4.0 mm, F1.8, Fixed · IR corrected
Angle of View	<ul style="list-style-type: none"> · 56° (horizontal) · 42° (vertical) · 71° (diagonal)
Shutter Time	<ul style="list-style-type: none"> · 1/5 sec. to 1/15000 sec.
Image Sensor	<ul style="list-style-type: none"> · 1/4" CMOS sensor in VGA resolution
Minimum Illumination	<ul style="list-style-type: none"> · 0 Lux / F1.8 (IR LED on)
IR Illuminators	<ul style="list-style-type: none"> · IR LED x 12 (850 nm) · Effective up to 10 meters
Video	<ul style="list-style-type: none"> · Compression: MJPEG & MPEG-4 · Streaming: <ul style="list-style-type: none"> · Simultaneous dual-stream · MPEG-4 streaming over UDP, TCP, HTTP, or HTTPS · MPEG-4 multicast streaming · MJPEG streaming over HTTP or HTTPS · Supports 3GPP mobile surveillance · Frame rates: <ul style="list-style-type: none"> · MPEG-4: 640x480 up to 30/25fps · MJPEG: 640x480 up to 30/25fps
Image Settings	<ul style="list-style-type: none"> · Adjustable image size, quality, and bit rate · Time stamp and text caption overlay · Flip & mirror · Configurable brightness, saturation contrast, sharpness and white balance · AGC, AES · Automatic, manual or scheduled day/night mode · Supports privacy masks
Networking	<ul style="list-style-type: none"> · 10/100 Mbps Ethernet, RJ-45 · Protocols: IPv4, TCP/IP, HTTP, HTTPS, UPnP, RTSP/RTP/RTCP, IGMP, SMTP, FTP, DHCP, NTP, DNS, DDNS, and PPPoE
Alarm and Event Management	<ul style="list-style-type: none"> · Triple-window video motion detection · Tamper detection · One D/I for external sensor · Event notification using HTTP, SMTP, or FTP · Local recording of MP4 file
Security	<ul style="list-style-type: none"> · Multi-level user access with password protection · IP address filtering · HTTPS encrypted data transmission
Users	<ul style="list-style-type: none"> · Camera live viewing for up to 5 clients
Dimension	<ul style="list-style-type: none"> · Ø 59.4 mm x 150 mm
Weight	<ul style="list-style-type: none"> · Net: 630 g
LED Indicator	<ul style="list-style-type: none"> · System restore status indicator
Power	<ul style="list-style-type: none"> · 12V DC · 24V AC · Power consumption: Max. 4 W with IR LED on · 802.3af compliant Power-over-Ethernet
Housing	<ul style="list-style-type: none"> · Weather-proof IP66-rated housing
Approvals	<ul style="list-style-type: none"> · CE, LVD, FCC, VCCI, C-Tick

Operating Environments	<ul style="list-style-type: none"> · Temperature: -20 ~ 50 °C (-4 ~ 122 °F) · Humidity: 90% RH
Viewing System Requirements	<ul style="list-style-type: none"> · OS: Microsoft Windows 2000/XP/Vista · Browser: Internet Explorer 6.x or above · Cell phone: 3GPP player · Real Player 10.5 or above · Quick Time 6.5 or above
Installation, Management, and Maintenance	<ul style="list-style-type: none"> · Installation Wizard 2 · 16-CH recording software · Supports firmware upgrade
Applications	<ul style="list-style-type: none"> · SDK available for application development and system integration
Warranty	<ul style="list-style-type: none"> · 12 months

System Overview



External View



All specifications are subject to change without notice. Copyright ©2009 VIVOTEK INC. All rights reserved.

Distributed by:








Taching Electronic Snd. Bhd.
 2-68A (2nd Flr) & 4-16 (4th Flr), Plaza LowYat, Off Jalan Bukit Bintang,
 55100 Kuala Lumpur, Malaysia
 Tel: +603-2711 7112
 Fax: +603-2148 9110
 Email: info@vivotek.com.my