ComX Computers
Product Specification Sheet

550710

Intellinet 6MM 1/3" PRO SERIES NETWORK CAMERA

Product Overview

Intellinet PRO SERIES NETWORK CAMERA, 6MM 1/3" cmos image sensor for crystal clear images Resolution 640 x 480 (VGA) JPEG video compression 25 FPS IEEE802.3af power over ethernet injectors Audio support, Full Duplex,up to 3.4 kHz Integrated HTTP web server, integrated e-mail, FTP, DDNS, and DHCP client











Specifications

Overview:

Standard JPG Network IP Camera with professional features such as 100 User Support for web applications, compatibility to 3rd party video surveillance applications and a superior image quality. All that is backed by a CGI interface which allows the complete control of the Network IP Camera remotely from within your custom application.

Features:

- 1/3" CMOS image sensor for crystal clear images
- Supports image resolutions up to 640 x 480 (VGA)
- Integrated motion detection with pre- and post-alarm image buffering
- Event-triggered FTP and email upload of still images
- Terminal block for external sensors or external alarm devices
- Supports light conditions down to 2.5 lux
- JPEG video compression, up to 25 frames per second
- Video access through any standard Web browser
- Supports INTELLINET NETWORK SOLUTIONS 521444 PoE Injector

Specifications:

Standards	IEEE 802.3 (10Base-T Ethernet)
	IEEE 802.3u (100Base-TX Fast Ethernet)
General	32-bit ARM9 RISC CPU
	2 Mbyte flash memory
	8 Mbyte SDRAM
	Supported image resolutions: VGA (640 x 480), CIF (320 x 240), QCIF (160 x 120)
	Frame rate: 30 fps @ 320 x 240, up to 8 fps @ 640 x 480
	Protocols supported: TTCP/IP, ARP, FTP, HTTP, POP3, SMTP, MIBII, Proxy Agent, BOOTP, DHCP, DNS
	Maximum throughput: 9 Mbps
	Certifications: FCC Class A, CE EN55022/1994, EN61000-3-2 & 3: 1995, EN50082-1: 1997
Image Sensor and Lens Specification	1/3" CMOS lens
	326, 668 pixels, 24-bit color, YUV digital output
	664 x 492 pixel array elements
	2.5 minimum Lux
	Image control, Brightness, Contrast, Saturation, Hue, Exposure, Sharpness, Backlight compensation
	Electronic shutter: 1/30 - 1/15, 734 sec.
	Replaceable standard 1/3" CS mount lens
	Focal length 6.0 mm, angular field of view 54?, object distance 0.1 m to infinity
	Maximum relative aperture F1.8

LEDs	Power
	Network connection
	Camera operation
Environmental	Dimensions: 83 (W) x 150 (L) x 45 (H) mm (3.2 x 5.9 x 1.8 in.)
	Weight: 1.1 kg (2.34 lbs.)
	Operating temperature: 0 - 50 degreesC (32 - 122 degreesF)
	Operating humidity: 10 - 95% RH, non-condensing
	Storage temperature: 0 - 60 degreesC (0 - 149 degreesF)
Power	External power adapter: 12 V DC, 1.5 A
System Requirements	Windows 2000, XP, Vista, Linux, Mac OS X
	Computer with network connection
	Web browser support:
	- MS Internet Explorer 5.0 or higher (ActiveX + Java)
	- Mozilla 1.x, Mozilla Firefox (Java)
	- Netscape Navigator 6.0 or higher (Java)
	- Opera (Java)
	- Safari (Java)
	- Konqueror (Java)
Package Contents	Pro Series Network Camera
	User manual
	External power adapter
	Software CD

Product Information Online

For the latest product information, availability and purchasing details, please visit the product page:

Product page: https://www.comx-computers.co.za/550710-Intellinet-6MM-1-3-PRO-SERIES-NETWORK-CAMERA-p-61790.php

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