

IP400 / IP400P

2 Megapixel / Day&Night / HD H.264 / Outdoor-ready



- 2-megapixel / HD resolution
- True Day / Night functionality with a mechanical IR-cut filter and 30 IR LEDs
- H.264/MJPEG/MPEG-4 compression and dual video streaming
- Smart motion detection
- Support for email and SMS aler message
- Exclusive camera viewer app for popular smartphones
- Support for Power-over-Ether net (IP400P only)
- Compatible with ONVIF standar

Compro IP400 series Day/Night network cameras with 30 built-in IR LEDs can deliver clear and sharp video in all lighting conditions while helping you secure your yards, driveways, entryways, etc.

High Quality Megapixel/HD Image

The 2 megapixel/HD resolution IP400(P) offers lets you view details and identify people and objects at least four times better than on a conventional CCTV camera. The maximum 1600 by 1200 resolution allows IP400(P) to capture video from a wide area, effectively reducing the number of cameras required in building a reliable video surveillance network.

Day & Night Technology for 24/7 Surveillance

When in low-light conditions, the camera's 30 built-in long-distance IR LEDs can be automatically switched on to provide additional infrared light that help deliver clear night-time image. The built-in IR-cut filter placed in front of the image sensor can filter out invisible IR light in the daytime to produce accurate color image, and when light ing conditions are poor, the IR-cut filter can be removed to achieve better light sensitivity.

Power-over-Ethernet (IP400P)

IP400P additionally supports PoE, which helps eliminate the need for a power outlet at the installation site and provides flexibility and convenience in installing the camera in the ideal location.

Easy Installation and Setup

The camera uses intelligent iWizard to make setup fast and easy. With it, even novice users can complete the setup in 5 minutes. Also, installing Compro IP400 series cameras does not require any networking expertise or router setting. Simply plug in the cables, install the camera software, and then your IP camera is ready to be viewed and shared anywhere, anytime from your PC or mobile phone.

SMS & Email Notification

The event notification feature enables the camera to send an alert message to user-specified recipients when it detects motion events. The SMS service runs on a web-based SMS gateway platform and does not impose any monthly fees. The Email service supports popular webmail platforms.

Total IP Surveillance Solution

iWizard installer turns the complicated network camera installation into a simple and fast process. WebVUer is an intuitive IE-based video management software aimed for trouble-free remote monitoring. ComproView* is a powerful feature-rich 32-channel professional grade video management software.

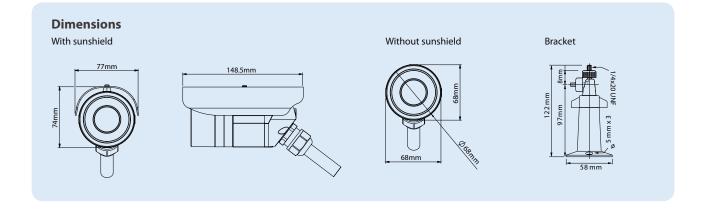






TECHNICAL SPECIFICATIONS

CAMERA		REMOTE SURVEILLANCE	
Image Sensor	1/3" progressive scan CMOS sensor	Mobile Surveillance	H.264/M-JPEG streaming using exclusive camera viewer app for iPhone/Android phone
Lens	Focal length: 4.0 mmMax aperture ratio: F1.5Fixed iris	Web Surveillance	WebVUer 16CH over Internet Explorer, Chrome, Firefox, Safari (features vary)
Zoom	10x digital zoom		GENERAL
Angle of View	60° horizontal	Unit Configuration	Rebooting, factory default, date/time
Focusing Range	0.5 m ~ INF		synchronization, user profile management, firmware upgrade, OSD, date/time stamp, multilingual UI
Min. Illumination	R mode: 0 lux, with 30 built-in IR LEDs in darkness (effective up to 20m) Color mode: 1.0 lux	User Group	2 levels, unlimited users, ID/password protected, max 10 simultaneous users
Shutter Time	1/5 ~ 1/16000 sec.	OSD	Text or image overlay, 4 locations
	VIDEO	Language	Chinese Traditional, Chinese Simplified, German, Spanish, English, Japanese, Portuguese, Russian, Turkish, Ukrainian, Bulgarian
Video Compression	M-JPEG, MPEG-4, H.264 (MPEG-4 Part 10)	Ingress Protection	IP66
Resolution & Frame Rate	 Up to 30 FPS at 720P Up to 15 FPS at 1600 x 1200 	Rating	
Video Streaming	Dual streaming supported	Regulatory	CE, FCC
Image Settings	 Adjustable image size and quality AGC, AWB, AES Configurable brightness, contrast, saturation and sharpness 	Viewing System Requirements	 Computer with 2.8GHz dual-core processor and 2GB memory or above Operating system: Windows XP SP3, Vista SP1, Windows 7 Internet browser: Internet Explorer 8.0 or later;
	NETWORK		non-IE browsers require 3rd-party VLC plug-in
Protocols	ARP, DDNS, DHCP, DNS, FTP, HTTP, ICMP/IPv4, IGP, NTP, PPPoE, RSP, RTSP, SMTP, TCP/IP, UDP, UPnP	Operating Conditions	 Operating temperature: -20 °C ~ 50 °C (-4 °F to 122 °F) Humidity: 20~80% RH non-condensing
Ethernet	10/100 Base-T, auto-sensing, RJ-45	Package Contents	IP400(P) network cameraSoftware CD
	FIRMWARE		 Quick installation guide
Firmware	Support UPnP Support online firmware update		Ethernet cable Bracket
ADVANCED VIDEO SURVEILLANCE			PHYSICAL
ComproView®	 Multi-channel management (32-channel) Fast and intuitive camera setup Search and playback recordings by event types Scheduled and event-based management Smart motion and audio detection 	Dimensions	148.5 mm (L) \times 77 mm (W) \times 74 mm (H) (with sun shield)
		Net Weight	0.55 kg
			POWER



Power Supply

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IP400: DC 12V/2A

IP400P: PoE only (IEEE 802.3af class 3)