

PTZ IP NETWORK DOME CAMERA

EP2845

1080P HD IP PTZ SPEED DOME CAMERA

FULL HD 1080P RESOLUTION

Unifore newest network camera provide sharp and crystal clear image at 2048x1536 QXGA or 1920x1080 Full HD resolution. It also supports various resolution simultaneously for various user application.



QVGA (1280 X 960) 1.3M (1280 X 1024) 2.3M (1920 X 1080) 3.0M (2048 X 1536)

EXMOR 20X OPTICAL ZOOM CAMERA

This impressive new model extends application possibilities and features full 1920 x 1080 HD resolution. The block camera incorporates a 1/2.8-type Exmor™ CMOS image sensor, boasting approximately 3,270,000 effective pixels for exceptional picture quality.



This block camera is equipped with 4.7-84.6mm 20x optical zoom lens, 54.1° (wide end) to 2.9° (tele end). It has built-in removable IR-cut filter for true day/night video surveillance.

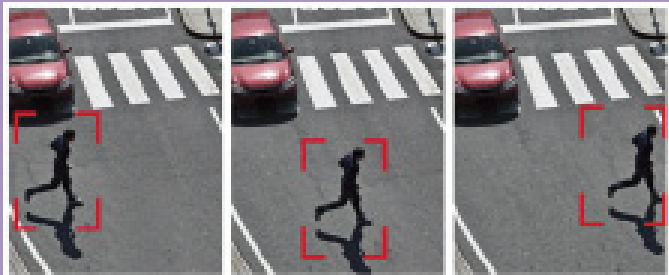
PRESETS/TORES/PATTERNS

With its various options such as presets, tores, patterns, and auto-panning, this camera can be programmed to scan wide area, and not to miss a single detail.



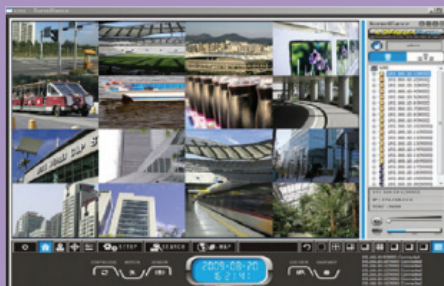
FACIAL/MOTION DETECTION

This is a function that is best for unmanned surveillances. It automatically captures a dynamic object and follows its movements.



FREE VMS/CMS

Without licensing fees, it supports for multiple sites surveillance, manages up to 256 cameras with up to 64 window layout. For various clients' needs, It also provides multiple-channel live view in full-screen mode, digital zoom on live view and playback, and e-map manager that shows where all the cameras are.



IP66 WEATHERPROOF

Vandal-resistant dome camera with IP66 weatherproof rated design, it adopts fully sealed Aluminum-alloy sealed structure to withstand rain, dust or physical attack for both indoor and outdoor applications.



ONVIF COMPLIANT

This product meet the Onvif (Open Network Video Interface Forum) standard which can be compatible with third-party's IP devices.



100 METER IR AT 0LUX

It is equipped with 8 pieces high power infrared LED array to provide long distance infrared illumination at night. It has smart IR control to adjust the power of infrared night, as well as illuminating angle.



INTEGRATION SOLUTION

This IP camera is suitable for advanced IP surveillance solution, it has alarm input/output, audio input/output, as well as BNC local video output, USB port for local video storage.



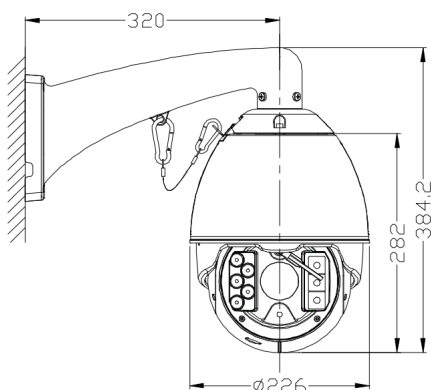


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FEATURES

- Compact Vandal PTZ
- Optical 20x
- Max 300°/sec panning
- Supreme Resolution (1080P/720P)
- 3D-DNR, WDR

DIMENSION



Camera Specification

	EP2345	EP2845
Imaging Sensor	1/3" SONY EXMOR PROGRESSIVE SCAN CMOS	1/2.8" SONY EXMOR PROGRESSIVE SCAN CMOS
DSP Solution	TMS320DM368	TMS320DM368
Effective Resolution	720P:1280*720P	1080P:1920*1080P
Minimum illumination	Color 0.1Lux B/W 0.01Lux IR ON 0Lux	Color 0.1Lux B/W 0.01Lux IR ON 0Lux
White Balance	Manual/Automatic	
S/N	>50dB	>60dB
Electric Shutter	1/25~1/10,000s	
Day/Night Mode	Removable IR-cut filter	
Focus Mode	Manual/Automatic	
Focal length	4.7-84.6mm, 20x optical zoom	
Zoom speed	Estimate 2 seconds	
Horizontal field of view	54.1° (wide end) to 2.9° (tele end)	
Pan rotation	360°continues rotation horizontally	
Pan speed	Keyboard speed:0.4°/s~300°/s preset rotation speed:300°/s	
IR range	80M - 120M	
IR control	Smart IR Control	
Tilt rotation	-5°~90°	
Tilt speed	Keyboard speed:0.4°~150°/s preset rotation speed:250°/s	
Digital zoom	Support	
Total number of presets	128	
Cruise	4 modes, each cruise can add 27 presets	
Cruise path	8 group (each group 32 preset position)	
Scan function	Preset /Cruise scan / Pattern scan / Automatically scan	
Alarm Input	4CH	
Alarm Output	2CH	
USB Port	500GB	
Audio	1 Input/1 Output	
Network Port	1 RJ45 10/100Base-T port	
Network protocols	TCP/IP□HTTP□DHCP□DDNS□PPPOE□FTP□SMTP□NTP□RTP/RTSP	
Security Mode	With account and password protection	
User authorization	PTZ control□Audio Intercom□Video recording□alarm control□config□playback□check log□Internet view	
Users	Maximum 10 users online live view simultaneously	
Privacy mask	4 regions	
Dual streaming	Support	
Image resolution	Main Stream:1280×720 Sub-stream:760×480	Main Stream:1920×1080; 1280×720 Sub-stream:760×480
Video loss alert	Sending E-mail, alarm signal output	
Motion/Alarm alert	Alarm output□PC event□recording□capture□FTP upload□Send Email	
Power Voltage	DC15V (4A)	
Power Consumption	25W max	
Infrared LEDs	3rd Generation LED Array 8 PCS	
IR Range	100 - 120 meters	
Working Temperature	Outdoor□-40°~65°, Indoor□-10°~50°	
Dimension	Φ226×384mm	
Protection	IP66 Rated Waterproof	
Anti-surge protection	Max. 6000 Volts	
Installation method	Wall mounted or ceiling mounted	

GALLERY

