## 60-220003 NEXT GENERATION IP CAMERA



The 60-220003 series of High Definition IP cameras continue to provide the features of the popular SVC-2200 series, with new features that add versatility and value. New IR illuminators provide superior low light performance and a new rotating gimbal allows the camera to be mounted at nearly any angle. Dual IP streaming capabilities utilize the latest H.264 compression schemes to provide optimal images.

SPECIFICATIONS	
Image Sensor	1/2.8" Sony Progressive CMOS
Effective Pixels	2048(H) x 1536(V)
Minimum Illumiation	Board 3.6 mm - 0.2 lux (Color) / 0.02 lux (B/W) Board 2.8 mm / Vari-focal 3~6 mm - TBD
Lens	Board / Vari-focal Lens
Focal Length	Board - 2.8 mm / 3.6 mm Vari-focal - 3~6 mm
FOV	Board 3.6 mm - 75.3° Board 2.8 mm - 94.36° Vari-focal 3~6 mm - 100.8°
Interface	RJ-45, 10/100mbps
Video Compression	H.264 (MPEG-4 Part 10/AVC) / MJPEG
Video Resolution	H.264- 2048 x 1536 (3M) / Full HD 1080P / SXGA / HD 720P / XGA / SVGA / D1 / VGA / CIF MJPEG- Full HD 1080P / SXGA / HD 720P / XGA / SVGA / D1 / VGA / CIF
Frame Rate	Dual Streams : 1080p (30/25 fps) + D1 (30/25 fps)
Protocol	ARP, IPv4/v6, TCP/IP, UDP, RTP, RTSP, HTTP, HTTPS, ICMP, FTP, SMTP, DHCP, PPPoE, UPnP, IGMP, SNMP, QoS, ONVIF
IR	Yes, 24 LEDs
Power Source	PoE
Operating Temperature	-10°C to approx 50°C
Dimensions (w $\times$ h)	4.6 in. × 3.36 in.

## POWERFUL IMAGING

The 60-220003 series of IP cameras support H.264 and MJPEG compression with dual streaming capability. Streams can be configured to support resolutions ranging from CIF up to high definition 1080P to maximize recording times while capturing event videos at resolutions up to 9x greater than analog cameras. Finally, the 60-220003 provide a separate female BNC connection, which provides for easy and convenient connection to a monitor without the use of a decoder.

## **RUGGED AESTHETICS**

The 60-220003 series come standard with rugged polycarbonate domes and are available with indoor and outdoor rated enclosures rated to IP67. The vandal resistant cameras come standard with software based tamper alarm and are designed to eliminate exposed wiring and minimize surface area.

## **FLEXIBLE NETWORKING**

The 60-220003 series are designed for plug and play operation with the Safety Vision RoadRecorder® 7000 network video recorder. Using Power over Ethernet (PoE) cabling, the units are automatically powered and configured by the RoadRecorder® 7000 and require no additional programming.

6100 W. Sam Houston Pkwy. N. Houston

Houston, TX 77041-5113

Main: 713.896.6600 | Toll Free: 800.880.8855 | Fax: 713.896.6640

