3MP IR Bullet Camera with 6mm Lens

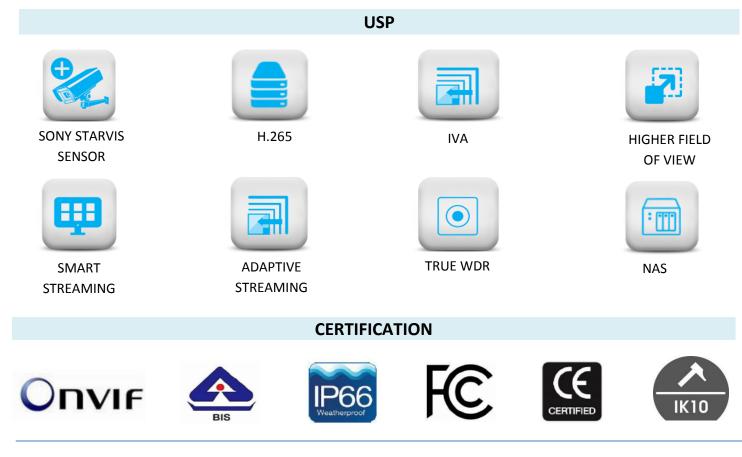






SATATYA MIBR30FL60CWP 3MP IR Bullet Camera with 6mm Lens

Matrix Professional Series IP Cameras are built using superior components such as Sony STARVIS sensor and higher MTF lens to offer unmatched image quality especially during the low light conditions. Powered by True WDR algorithm, these cameras offer consistent image quality even in highly varying lighting conditions. Built in intelligent analytics including Intrusion Detection, Trip Wire, etc. ensure real-time security. Moreover, H.265 compression and Automatic Motion based Frame Rate Reduction save bandwidth and storage up to 50%.



Customer Care: 1800-258-7747

E-mail: Inquiry@MatrixComSec.com

www.MatrixVideoSurveillance.com

### 3MP IR Bullet Camera with 6mm Lens



TECHNICAL SPECIFICATIONS IMAGE SENSOR		
	1/2.8" SONY - CMOS 3MP Active Pixel	
	Progressive Scan, Back Illuminated Image sensor	
Sensor Type and Size	(EXMOR Technology - STARVIS Series)	
	LENS	
	Colour - 0.01 Lux @F1.2 (AGC ON)	
Minimum Illumination	Monochrome - 0 Lux	
Focal Length	6mm	
Focus Range	0.3m to infinity	
	HFOV - 52°	
	VFOV - 38°	
Field of View (FOV)	DFOV - 66°	
Lens Mount	M12	
Focus	Fixed focus	
Aperture (F#)	F 1.2	
Iris Type	Fixed	
IR Range	30m	
IR Led Wavelength	850nm	
IR Switching	Auto/ Manual	
	AUDIO INTERFACE	
Audio IN	1	
Audio OUT	1	
Two-way Audio	Supported	
Audio Compression	G.726 and G.711	
	HARDWARE SPECIFICATIONS	
SD Card	Up to 512GB	
Camera Adjustment Angle	Pan: 0° to 180°	
	Tilt: 0° to 180°	
	Zoom: 0° to 360°	
	IMAGE AND VIDEO	
No of Stream Profiles	4	
	Profile 1: 2048X1536 @30fps (H.264/H.265)	
	Profile 2: D1 @30fps (H.265/H.264)	
	Profile 3: 2048x1536@5fps (MJPEG)	
Stream Profiles	Profile 4: 720p @30fps (H.265/H.264/MJPEG)	
Available Resolutions	2048 x 1536, 1920 x 1080, 720p, D1, 2CIF, CIF, QCIF	
Max Resolution	2048 x 1536	

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Bitrate	128 kbps-8Mbps
Bitrate Type	CBR, VBR
Video Compression	H.265, H.264, MJPEG
Frame Rate	1-30fps
Shutter Speed	1/25-1/17000
Adaptive Streaming	Yes
ONVIF Profiles	Both S and G
Edge Recording	Yes
Alarm Recording	Pre and Post
Motion Recording	Yes
Video Parameters	Snapshot, Region of Interest (ROI), BLC, Day/Night Settings
Privacy Masks	3
WDR	True WDR (120dB)
SNR	71db
Image Enhancement	Saturation/ Contrast/ Sharpness/Brightness/Auto Exposure
DNR	2D & 3D
Video Analytics	Motion/No Motion Detection, Tamper Detection, Trip/No Trip Detection, Object Intrusion/Zone Intrusion, Audio Exception, IP Conflict, Network Disconnect, Storage Full, Time Triggered EVENTS AND ACTIONS
Upload Image	SD, NAS, FTP
Upload Clip	SD, NAS, FTP
Notifications	E-mail, SMS, TCP
	PROTOCOLS SUPPORTED
Supported protocols	TCP/IP, HTTP, DHCP, DNS, DDNS, RTP, RTCP, RTSP, PPPOE, SMTP, NTP, HTTPS, TLS/SSL, FTP, ICMP, IGMP v2 & v3
Web Viewer	Supported in IE 8.0-11.0, Firefox 15.0-47.0, Chrome 20.0-54.0
	IE: Matrix ActiveX
	Chrome: VLC plugin(2.0.4) and Quicktime(7.7.5)
Plugins	Mozilla: VLC Plugin(2.0.4) and Quicktime(7.7.5)
	OPERATING PARAMETERS
Power Supply	12V (DC); 802.3af (PoE)
Power Consumption	<6W
Operating Humidity	Less than 90% RH (non-condensing)
Operating Temperature	0°C to 50°C
Storage Temperature	-20°C to 50°C
	PHYSICAL PARAMETERS
	10Base-T/100BaseTX Ethernet (RJ-45)
Communication interface	IODASE 1/IOODASETA ETTETTET (15 45)

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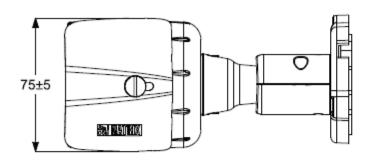
# SECURITY SOLUTIONS

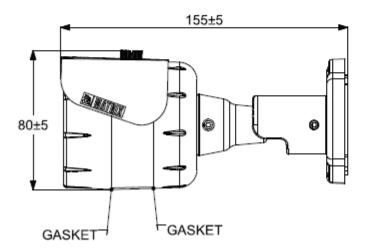
### 3MP IR Bullet Camera with 6mm Lens

Colour	Pantone 7527C
Dimensions	155 x 75 (Length x Width)
Storage	NAS, SD Card
Certifications	BIS, CE, IP66, FCC Part-15 Class-A, ONVIF S & G, IK10

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### **DIMENSIONS** (in mm)







MAL

SECURITY SOLUTIONS

#### **ABOUT MATRIX**

Established in 1991, Matrix is a leader in security and telecom solutions for modern businesses and enterprises. Matrix, an innovative, technology driven and customer focused organization, is committed to keep pace with the revolutions in security and telecom industries. With more than 40% of its human resources dedicated to the development of new products, Matrix has launched cutting-edge products such as Unified Communications, IP-PBX, Universal Gateways, Convergence, VOIP Gateways, GSM Gateways, IP Video Surveillance, Access Control and Time-Attendance. These solutions are feature-rich, reliable and conform to the international standards. Having global footprints in Europe, North America, South America, Africa and Asia through an extensive network of more than 1000 system integrators, Matrix ensures that the products serve the needs of its customers faster and longer. Matrix has gained trust and admiration of customers representing the entire spectrum of industries. Matrix has won many national and international awards for its innovative products.

\* Specifications are subject to change without prior notice.

Note: IK10 certificate shall be available from March'20.