

SATATYA CIBR30FL36CWP 3MP IR Bullet Camera with 3.6mm Lens

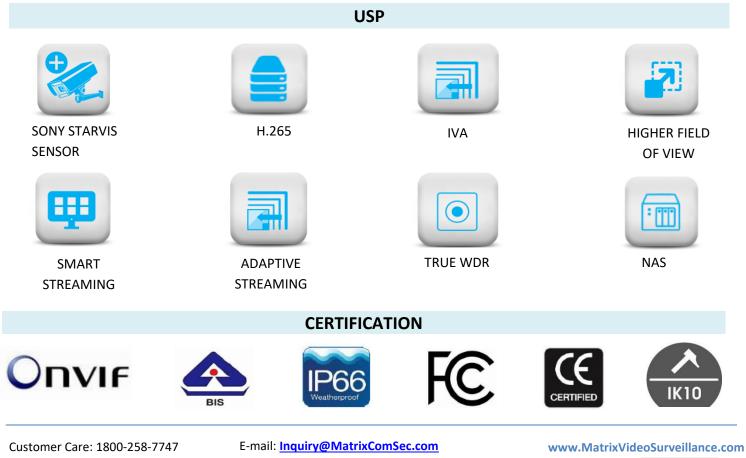


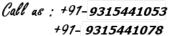




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Matrix Project Series IP Cameras are built using superior components such as Sony STARVIS sensor and higher MTF lens to offer unmatched image quality especially during the low light conditions. Powered by True WDR algorithm, these cameras offer consistent 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%.





Ample Trails



3MP IR Bullet Camera with 3.6mm Lens



TECHNICAL SPECIFICATIONS			
	IMAGE SENSOR		
Resolution	3 MP (2048 x 1536)		
	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	3.6mm		
Focus Range	0.3m to infinity		
	HFOV - 82°		
	VFOV - 59°		
Field of View (FOV)	DFOV - 111°		
Lens Mount	M12		
Focus	Fixed focus		
Aperture (F#)	F 1.2		
Iris Type	Fixed		
IR Range	50m		
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		
Alarm In	Yes		
Alarm Out	Yes		
HARDWARE SPECIFICATIONS			
SD Card	Up to 512GB		
Camera Adjustment Angle	Pan: 0° to 180°		
	Tilt: 0° to 180°		
	Rotation: 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)		

Customer Care: 1800-258-7747

E-mail: Inquiry@MatrixComSec.com

www.MatrixVideoSurveillance.com

Call as : +97-9315441053 +97-9315441078







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Available Resolutions	2048 x 1536, 1920 x 1080, 720p, D1, 2CIF, CIF, QCIF
Max Resolution	2048 x 1536
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 s
Adaptive Streaming	Yes
ONVIF Profiles	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	<7W
Operating Humidity	Less than 90% RH (non-condensing)
Operating Temperature	-20°C to 50°C
Storage Temperature	-20°C to 50°C

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Made in India



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PHYSICAL PARAMETERS		
Communication interface	10Base-T/100BaseTX Ethernet (RJ-45)	
Weight	880 gm	
Colour	Pantone 7527C	
Dimensions	301.6 x 84 x 92.5 (Length x Height x Width)	
Storage	NAS, SD Card	
Certifications	BIS, CE, IP66, FCC Part-15 Class-A, ONVIF S & G, IK10, UL	

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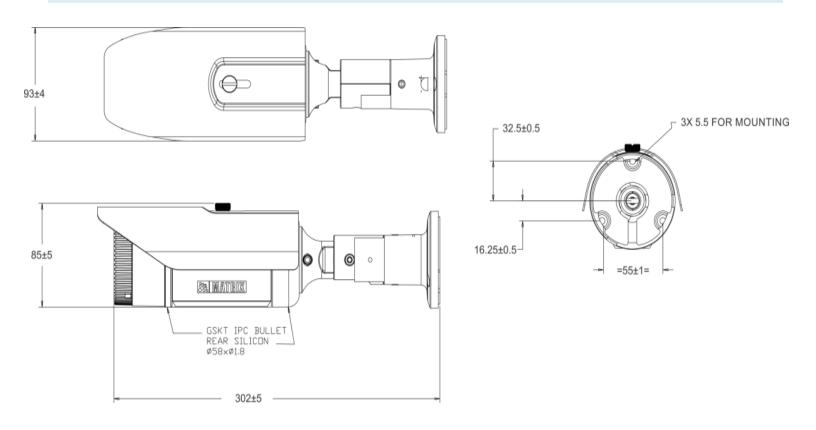
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## **DIMENSIONS** (in mm)



## **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 and BIS certificate shall be available from March'20.

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