# 2MP IR Bullet Camera with 3.6mm Lens with Audio







# SATATYA CIBR20FL36CWP

2MP IR Bullet Camera with 3.6mm Lens with Audio

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%.

### USP



SONY STARVIS SENSOR





SMART STREAMING



H.265 COMPRESSION



ADAPTIVE STREAMING



IVA



TRUE WDR



HIGHER FIELD OF VIEW



# CERTIFICATION





















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# 2MP IR Bullet Camera with 3.6mm Lens with Audio

IMAGE SENSOR           Resolution         2 MP (1920 x 1080)           1/2.8" SONY - CMOS 2MP Active Pixel           Progressive Scan, Back Illuminated Image sensor (STARVIS Series)           LENS           Minimum Illumination         Color - 0.01 Lux @F1.2 (AGC ON), Monochrome - 0 Lux           Focal Length         3.6mm           Focus Range         0.3m to infinity           HFOV - 87.5*           VFOV - 44.4°           Field of View (FOV)         DFOV - 104.9°           Lens Mount         M12           Focus         Fixed focus           Aperture (F#)         F 1.6 / F 2.0           Iris Type         Fixed           IR Range         Up to 50m           IR Led Wavelength         850nm           IR Led Wavelength         850nm           IR Switching         Auto/ Manual           Audio INTERFACE           Audio OUT         1           Tow-way Audio         Supported           Audio Compression         G.726 and G.711μ           Alarm In         Yes           HARDWARE SPECIFICATIONS           SD Card         Up to 512GB           Camera Adjustment Angle         Pan - 0* to 360°	TECHNICAL SPECIFICATIONS		
Sensor Type and Size    1/2.8" SONY - CMOS 2MP Active Pixel   Progressive Scan, Back Illuminated Image sensor (STARVIS Series)   ELENS		IMAGE SENSOR	
Progressive Scan, Back Illuminated Image sensor (STARVIS Series)	Resolution	2 MP (1920 x 1080)	
LENS           Minimum Illumination         Color - 0.01 Lux @F1.2 (AGC ON), Monochrome - 0 Lux           Focal Length         3.6mm           Focus Range         0.3m to infinity           HFOV - 87.5° VFOV - 44.4°         14.4°           Field of View (FOV)         DFOV - 104.9°           Lens Mount         M12           Focus         Fixed focus           Aperture (F#)         F 1.6 / F 2.0           Iris Type         Fixed           IR Range         Up to 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.711µ           Alarm Out         Yes           HARDWARE SPECIFICATIONS           SD Card         Up to 512GB           Camera Adjustment Angle         Pan - 0° to 360° Tilt - 0° to 90° Rotate - 0° to 360°           Tilt - 0° to 90° Rotate - 0° to 30fps (H.265/ H.264)         Profile 2: 10 @30fps (H.265/ H.264)           Profile 2: 10 @30fps (H.265/ H.264)         Profile 2: 10 @30fps (H.265/ H.264)           Profile 3: 1080p(2MP)/720p/D1/2		1/2.8" SONY - CMOS 2MP Active Pixel	
Minimum Illumination         Color - 0.01 Lux @F1.2 (AGC ON), Monochrome - 0 Lux           Focal Length         3.6mm           Focus Range         0.3m to infinity           Field of View (FOV)         DFOV - 87.5° VFOV - 44.4°           Lens Mount         M12           Focus         Fixed focus           Aperture (F#)         F 1.6 / F 2.0           Iris Type         Fixed           IR Range         Up to 50m           IR Led Wavelength         850nm           IR Now Wavelength         850nm           IR Switching         Auto/ Manual           AUDIO INTERFACE           Audio IN         1           Audio OUT         1           Two-way Audio         Supported           Audio Compression         G.726 and G.711μ           Alarm Out         Yes           Alarm Out         Yes           SD Card         Up to 512GB           Camera Adjustment Angle         Pan - 0° to 360° Tilt - 0" to 90° Rote - 0" to 360°           TIMAGE AND VIDEO           No of Stream Profiles         4           Profile 2: 10 @ 30fps (H.265/H.264) Profile 2: 10 @ 30fps (H.265/H.264) Profile 3: 1080p(2MP)/720p/D1/2CIF/CIF up to 15 fps           Stream Profiles         (H.264/H.265/M.PEG)	Sensor Type and Size	Progressive Scan, Back Illuminated Image sensor (STARVIS Series)	
Focal Length 3.6mm  Focus Range 0.3m to infinity  HFOV - 87.5° VFOV - 44.4° Field of View (FOV) DFOV - 104.9°  Lens Mount M12  Focus Fixed focus  Aperture (F#) F 1.6 / F 2.0  Iris Type Fixed  IR Range Up to 50m  IR Led Wavelength 850nm  IR Switching Auto/ Manual  **TWO-Way Audio**  Audio IN 1  Audio OUT 1  Two-way Audio Supported  Audio Compression G.726 and G.711  Alarm In Yes  Alarm Out Yes  **THARDWARE SPECIFICATIONS**  SD Card Up to 512GB  Camera Adjustment Angle Pan - 0° to 360° Tilt - 0° to 90° Rotate - 0° to 360° Tilt - 0° to 90° Rotate - 0° to 300'pc (H.265/ H.264) Profile 2: 10 @30fps (H.265/ H.264) Profile 3: 1080p(2MP)/720p/D1/2CIF/CIF up to 15 fps  Stream Profiles  Kream Profiles  Kream Profiles  Stream Profiles		LENS	
Focus Range   0.3m to infinity   HFOV - 87.5°   VFOV - 44.4°   Field of View (FOV)   DFOV - 104.9°   Fixed focus   Fixed focus   Fixed focus   Aperture (F#)   F 1.6 / F 2.0   Iris Type   Fixed   F	Minimum Illumination	Color - 0.01 Lux @F1.2 (AGC ON), Monochrome - 0 Lux	
HFOV - 87.5°   VFOV - 44.4°   DFOV - 104.9°	Focal Length	3.6mm	
VFOV - 44.4°     DFOV - 104.9°     Lens Mount	Focus Range	0.3m to infinity	
Field of View (FOV)         DFOV – 104.9°           Lens Mount         M12           Focus         Fixed focus           Aperture (F#)         F 1.6 / F 2.0           Iris Type         Fixed           IR Range         Up to 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.711μ           Alarm In         Yes           Alarm Out         Yes           HARDWARE SPECIFICATIONS           SD Card         Up to 512GB           Camera Adjustment Angle         Pan - 0° to 360°           Tilt - 0° to 90°           Rotate - 0° to 360°           TiMAGE AND VIDEO           No of Stream Profiles         4           Profile 2: 1920x1080p(2MP) @30fps (H.265/ H.264)         Profile 2: D1 @30fps (H.265/H.264)           Profile 3: 1080p(2MP)/720p/D1/2CIF/CIF up to 15 fps           Ktream Profiles         (H.264/H.265/MJPEG)		HFOV – 87.5°	
Lens Mount         M12           Focus         Fixed focus           Aperture (F#)         F 1.6 / F 2.0           Iris Type         Fixed           IR Range         Up to 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.711μ           Alarm In         Yes           HARDWARE SPECIFICATIONS           SD Card         Up to 512GB           Camera Adjustment Angle         Pan - 0° to 360°           Tilt - 0° to 90°         Rotate - 0° to 360°           Tilt - 0° to 90°         Rotate - 0° to 360°           Tild - 0° to 360°         Tild - 0° to 360°           Tild - 0° to 360°         Tild - 0° to 360°           Tild - 0° to 360°         Tild - 0° to 360°           Tild - 0° to 360°         Tild - 0° to 360°           Tild - 0° to 360°         Tild - 0° to 360°           Tild - 0° to 360°         Tild - 0° to 360°           Tild - 0° to 360°         Tild - 0° to 360°           Tild - 0° to 360°         Tild		VFOV – 44.4°	
Focus         Fixed focus           Aperture (F#)         F 1.6 / F 2.0           Iris Type         Fixed           IR Range         Up to 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.711μ           Alarm In         Yes           Alarm Out         Yes           HARDWARE SPECIFICATIONS           SD Card         Up to 512GB           Camera Adjustment Angle         Pan - 0° to 360°           Tilt - 0° to 90°         Rotate - 0° to 360°           Tilt - 0° to 90°         Rotate - 0° to 360°           Toll Colspan="2">IMAGE AND VIDEO           No of Stream Profiles         4           Profile 1: 1920x1080p(2MP) @30fps (H.265/ H.264) Profile 2: D1 @30fps (H.265/H.264) Profile 3: 1080p(2MP)/720p/D1/2CIF/CIF up to 15 fps           Stream Profiles         (H.264/H.265/MJPEG)	` '		
Aperture (F#)         F 1.6 / F 2.0           Iris Type         Fixed           IR Range         Up to 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.711μ           Alarm In         Yes           Alarm Out         Yes           HARDWARE SPECIFICATIONS           SD Card         Up to 512GB           Camera Adjustment Angle         Pan - 0° to 360°           Tilt - 0° to 90°           Rotate - 0° to 360°           TiMAGE AND VIDEO           No of Stream Profiles         4           Profile 2: D1 @30fps (H.265/H.264)         Profile 2: D1 @30fps (H.265/H.264)           Profile 3: 1080p(2MP)/720p/D1/2CIF/CIF up to 15 fps           Stream Profiles         (H.264/H.265/MJPEG)	Lens Mount		
Fixed   Fixed   IR Range   Up to 50m   IR Led Wavelength   850nm   Auto/ Manual   Auto/ Manual   Audio IN   I	Focus	Fixed focus	
IR Range	Aperture (F#)	F 1.6 / F 2.0	
IR Led Wavelength IR Switching Auto/ Manual  Audio IN 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 360° Tilt - 0° to 90° Rotate - 0° to 360° Tilt - 0° to 90° Rotate - 0° to 360°  IMAGE AND VIDEO  No of Stream Profiles 4  Profile 1: 1920x1080p(2MP) @30fps (H.265/ H.264) Profile 2: D1 @30fps (H.265/H.264) Profile 3: 1080p(2MP)/720p/D1/2CIF/CIF up to 15 fps (H.264/H.265/MJPEG)	Iris Type	Fixed	
Audio IN Audio OUT 1 Two-way Audio Audio Compression Alarm In Alarm Out Yes  HARDWARE SPECIFICATIONS  SD Card Up to 512GB  Camera Adjustment Angle Pan - 0° to 360° Tilt - 0° to 90° Rotate - 0° to 360° Tilt - 0°	IR Range	Up to 50m	
AUDIO INTERFACE  Audio IN  Audio OUT  Two-way Audio  Supported  Audio Compression  G.726 and G.711µ  Alarm In  Yes  Alarm Out  Yes  HARDWARE SPECIFICATIONS  SD Card  Up to 512GB  Camera Adjustment Angle  Pan - 0° to 360°  Tilt - 0° to 90°  Rotate - 0° to 360°  Tilt - 0° to 360°  Timage AND VIDEO  No of Stream Profiles  4  Profile 1: 1920x1080p(2MP) @30fps (H.265/ H.264)  Profile 2: D1 @30fps (H.265/H.264)  Profile 3: 1080p(2MP)/720p/D1/2CIF/CIF up to 15 fps  (H.264/H.265/MJPEG)	IR Led Wavelength	850nm	
Audio IN       1         Audio OUT       1         Two-way Audio       Supported         Audio Compression       G.726 and G.711μ         Alarm In       Yes         HARDWARE SPECIFICATIONS         SD Card       Up to 512GB         Camera Adjustment Angle       Pan - 0° to 360°         Tilt - 0° to 90°       Rotate - 0° to 360°         IMAGE AND VIDEO         No of Stream Profiles       4         Profile 1: 1920x1080p(2MP) @30fps (H.265/ H.264)       Profile 2: D1 @30fps (H.265/H.264)         Profile 3: 1080p(2MP)/720p/D1/2CIF/CIF up to 15 fps       Stream Profiles	IR Switching	Auto/ Manual	
Audio OUT       1         Two-way Audio       Supported         Audio Compression       G.726 and G.711μ         Alarm In       Yes         HARDWARE SPECIFICATIONS         SD Card       Up to 512GB         Camera Adjustment Angle       Pan - 0° to 360°         Tilt - 0° to 90°       Rotate - 0° to 360°         IMAGE AND VIDEO         No of Stream Profiles       4         Profile 1: 1920x1080p(2MP) @30fps (H.265/ H.264)       Profile 2: D1 @30fps (H.265/H.264)         Profile 3: 1080p(2MP)/720p/D1/2CIF/CIF up to 15 fps       Stream Profiles	AUDIO INTERFACE		
Two-way Audio         Supported           Audio Compression         G.726 and G.711μ           Alarm In         Yes           HARDWARE SPECIFICATIONS           SD Card         Up to 512GB           Camera Adjustment Angle         Pan - 0° to 360°           Tilt - 0° to 90°         Rotate - 0° to 360°           IMAGE AND VIDEO           No of Stream Profiles         4           Profile 1: 1920x1080p(2MP) @30fps (H.265/ H.264)         Profile 2: D1 @30fps (H.265/H.264)           Profile 3: 1080p(2MP)/720p/D1/2CIF/CIF up to 15 fps         (H.264/H.265/MJPEG)	Audio IN	1	
Audio Compression         G.726 and G.711μ           Alarm In         Yes           HARDWARE SPECIFICATIONS           SD Card         Up to 512GB           Camera Adjustment Angle         Pan - 0° to 360°           Tilt - 0° to 90°           Rotate - 0° to 360°           IMAGE AND VIDEO           No of Stream Profiles         4           Profile 1: 1920x1080p(2MP) @30fps (H.265/ H.264)           Profile 2: D1 @30fps (H.265/H.264)         Profile 3: 1080p(2MP)/720p/D1/2CIF/CIF up to 15 fps           Stream Profiles	Audio OUT	1	
Alarm In         Yes           HARDWARE SPECIFICATIONS           SD Card         Up to 512GB           Camera Adjustment Angle         Pan - 0° to 360°           Tilt - 0° to 90°         Rotate - 0° to 360°           IMAGE AND VIDEO           No of Stream Profiles         4           Profile 1: 1920x1080p(2MP) @30fps (H.265/ H.264)         Profile 2: D1 @30fps (H.265/H.264)           Profile 3: 1080p(2MP)/720p/D1/2CIF/CIF up to 15 fps         (H.264/H.265/MJPEG)	Two-way Audio	Supported	
Alarm Out  HARDWARE SPECIFICATIONS  SD Card  Up to 512GB  Camera Adjustment Angle  Pan - 0° to 360°  Tilt - 0° to 90°  Rotate - 0° to 360°  IMAGE AND VIDEO  No of Stream Profiles  4  Profile 1: 1920x1080p(2MP) @30fps (H.265/ H.264)  Profile 2: D1 @30fps (H.265/H.264)  Profile 3: 1080p(2MP)/720p/D1/2CIF/CIF up to 15 fps  (H.264/H.265/MJPEG)	Audio Compression	G.726 and G.711 $\mu$	
### HARDWARE SPECIFICATIONS  SD Card Up to 512GB  Camera Adjustment Angle Pan - 0° to 360°  Tilt - 0° to 90°  Rotate - 0° to 360°  #### IMAGE AND VIDEO  No of Stream Profiles 4  Profile 1: 1920x1080p(2MP) @30fps (H.265/ H.264)  Profile 2: D1 @30fps (H.265/H.264)  Profile 3: 1080p(2MP)/720p/D1/2CIF/CIF up to 15 fps  (H.264/H.265/MJPEG)	Alarm In	Yes	
SD Card         Up to 512GB           Camera Adjustment Angle         Pan - 0° to 360°           Tilt - 0° to 90°         Rotate - 0° to 360°           IMAGE AND VIDEO           No of Stream Profiles         4           Profile 1: 1920x1080p(2MP) @30fps (H.265/ H.264)         Profile 2: D1 @30fps (H.265/H.264)           Profile 3: 1080p(2MP)/720p/D1/2CIF/CIF up to 15 fps         (H.264/H.265/MJPEG)	Alarm Out	Yes	
Camera Adjustment Angle  Pan - 0° to 360°  Tilt - 0° to 90°  Rotate - 0° to 360°  IMAGE AND VIDEO  No of Stream Profiles  4  Profile 1: 1920x1080p(2MP) @30fps (H.265/ H.264)  Profile 2: D1 @30fps (H.265/H.264)  Profile 3: 1080p(2MP)/720p/D1/2CIF/CIF up to 15 fps  Stream Profiles  (H.264/H.265/MJPEG)	HARDWARE SPECIFICATIONS		
Tilt - 0° to 90° Rotate - 0° to 360°  IMAGE AND VIDEO  No of Stream Profiles  4  Profile 1: 1920x1080p(2MP) @30fps (H.265/ H.264) Profile 2: D1 @30fps (H.265/H.264) Profile 3: 1080p(2MP)/720p/D1/2CIF/CIF up to 15 fps  Stream Profiles  (H.264/H.265/MJPEG)	SD Card	Up to 512GB	
Rotate - 0° to 360°	Camera Adjustment Angle	Pan - 0° to 360°	
IMAGE AND VIDEO		Tilt - 0° to 90°	
No of Stream Profiles         4           Profile 1: 1920x1080p(2MP) @30fps (H.265/ H.264)           Profile 2: D1 @30fps (H.265/H.264)           Profile 3: 1080p(2MP)/720p/D1/2CIF/CIF up to 15 fps           Stream Profiles         (H.264/H.265/MJPEG)			
Profile 1: 1920x1080p(2MP) @30fps (H.265/ H.264) Profile 2: D1 @30fps (H.265/H.264) Profile 3: 1080p(2MP)/720p/D1/2CIF/CIF up to 15 fps (H.264/H.265/MJPEG)			
Profile 2: D1 @30fps (H.265/H.264) Profile 3: 1080p(2MP)/720p/D1/2CIF/CIF up to 15 fps Stream Profiles  (H.264/H.265/MJPEG)	No of Stream Profiles		
Profile 3: 1080p(2MP)/720p/D1/2CIF/CIF up to 15 fps (H.264/H.265/MJPEG)			
Stream Profiles (H.264/H.265/MJPEG)		_ , , , , ,	
(=0.)	Stream Profiles		
		Profile 4: 720p/D1/2CIF/CIF up to 15 fps (H.265/H.264/MJPEG)	



# 2MP IR Bullet Camera with 3.6mm Lens with Audio

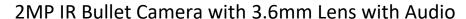
Available Resolutions	1920 x 1080, 720p, D1, VGA, 2CIF, CIF	
Max Resolution	1920 x 1080	
Bitrate	128 kbps-8Mbps	
Bitrate Type	CBR, VBR	
Video Compression	H.265, H.264, MJPEG	
Frame Rate	1-30fps	
Shutter Speed	1/15s -1/100000s	
Adaptive Streaming	Yes	
ONVIF Profiles	Both S and G	
Edge Recording	Yes	
Alarm Recording	Pre and Post	
Motion Recording	Yes	
Time Triggered	Yes	
Video Parameters	Snapshot, Region of Interest (ROI), BLC, Day/Night Settings	
Privacy Masks	3	
WDR	True WDR (120dB)	
SNR	71dB	
Image Enhancement	Rotation/ Saturation/ Contrast/ Sharpness/ Brightness/ Hue/ White Balance	
DNR	2D &3D	
Video Analytics	Motion/No Motion Detection, Tamper Detection, Trip/No Trip Detection, Object Intrusion/Zone Intrusion, Audio Exception	
	ALERTS	
IP Conflict	Yes	
Network Disconnect	Yes	
Storage Full	Yes	
EVENTS AND ACTIONS		
Upload Image	SD, NAS, SFTP	
Upload Clip	SD, NAS, SFTP	
Notifications	E-mail, SMS, TCP	
PROTOCOLS SUPPORTED		
Supported protocols	TCP/IP, HTTP, HTTPs, DSCP, QoS, DHCP, DNS, DDNS, RTP, RTCP, RTSP, PPPOE, SMTP, NTP, TLS/SSL, SFTP, ICMP, IGMP, ARP, UDP, 802.1x, SNMP, UPnP, Bonjour, UDP	
Web Viewer	Supported in IE 8.0-11.0, Firefox 15.0-47.0, Chrome 20.0-54.0	
Browser	IE, Chrome, Mozilla	



# 2MP IR Bullet Camera with 3.6mm Lens with Audio

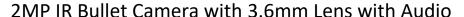
CYBER SECURITY		
Secure boot	Yes	
Signed firmware	Yes	
Data Encryption	All data, including sensitive data, is encrypted with AES 256 and RSA 2048	
IP Address Filtering	Yes	
HTTPs Streaming	Yes, using TLS 1.2	
Edge Data Encryption	Yes	
Network Authentication	Yes,802.1x Network authentication	
Secure Firmware Upgrade	Yes	
Anti-roll back firmware	Yes	
Web login Password protection	Yes	
Unused debug interface protection	Yes	
OPERATING PARAMETERS		
Power Supply	12V (DC); 802.3af (PoE)	
Power Consumption	Approximately 7W	
Operating Humidity	Less than 95% RH (non-condensing)	
Operating Temperature	-30°C to 60°C	
Storage Temperature	-30°C to 60°C	
Power Supply	12V (DC); 802.3af (PoE)	
PHYSICAL PARAMETERS		
Communication interface	10Base-T/100BaseTX Ethernet (RJ-45)	
Weight	840gms	
Color	Infinity White	
Dimensions	Ф302mm x 93mm x 85mm (Length x Width x Height)	
Storage	NAS, SD Card	
Certifications	BIS, CE, IP67, FCC Part-15 Subpart – B, ONVIF S G & T, IK10, UL, NEMA 4X**, STQC Certified with OWASP ASVS 4.0 L2	

<sup>\*</sup>Specifications are subject to change without prior notice \*\*MTO





# DIMENSIONS (in mm) 32.5±0.5 3X 5.5 FOR MOUNTING 3CSXT IPC BULLET REAR SILICION 956x #1.8





### **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.



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