

SATATYA MIDR50FL28CWP 5MP IR Dome Camera with 2.8mm Lens

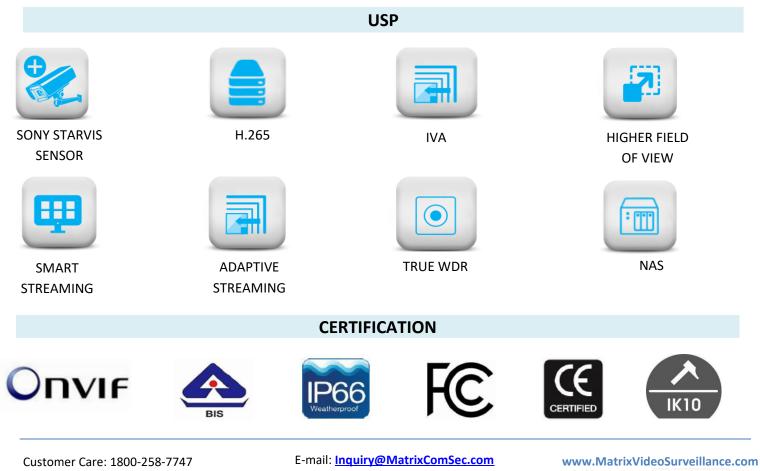






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Matrix Professional Series Dome IP Cameras are built using superior components such as Sony STARVIS sensor and higher MTF lens to offer unmatched image quality especially during the low light conditions. Powered by True WDR algorithm, these cameras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



Made in India





SATATYA MIDR50FL28CWP

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TECHNICAL SPECIFICATIONS		
IMAGE SENSOR		
Resolution	5 MP (2592 x 1944)	
	1/2.8" SONY - CMOS 5MP 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	2.8mm	
Focus Range	0.3m to infinity	
	HFOV - 104°	
	VFOV - 75°	
Field of View (FOV)	DFOV - 129°	
Lens Mount	M12	
Focus	Fixed focus	
Aperture (F#)	F 1.8	
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 360°	
	Tilt: 0° to 75°	
	Rotation: 0° to 360°	
	IMAGE AND VIDEO	
No of Stream Profiles	3	
	Profile 1: 2592X1944 @30fps (H.264/H.265)	
	Profile 2: VGA @30fps (H.265/H.264)	
Stream Profiles	Profile 3: 2048x1536@8fps (MJPEG)	
	2592 X 1944, 2592 X 1520, 2048 X 1536, 1920 X 1080, 720p, D1, 2CIF,	
Available Resolutions	VGA, CIF, QCIF	
Max Resolution	2592 X 1944	

Customer Care: 1800-258-7747

Ample Trails

E-mail: Inquiry@MatrixComSec.com



# SATATYA MIDR50FL28CWP

#### 5MP IR Dome Camera with 2.8mm Lens



SECURITY SOLUTIONS

/Night Settings		
/Night Settings		
'Night Settings		
Auto Exposure		
I		
ction, Trip/No Trip P Conflict, Network me Triggered		
EVENTS AND ACTIONS   Upload Image SD, NAS, FTP		
RTSP, PPPOE, SMTP,		
v3 Chrome 20.0-54.0		
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## SATATYA MIDR50FL28CWP

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Colour	Pantone 7527C
Dimensions	Φ 110mm x 85mm
Storage	NAS, SD Card
Certifications	BIS, CE, IP66, FCC Part-15 Class-A, ONVIF S & G, IK10

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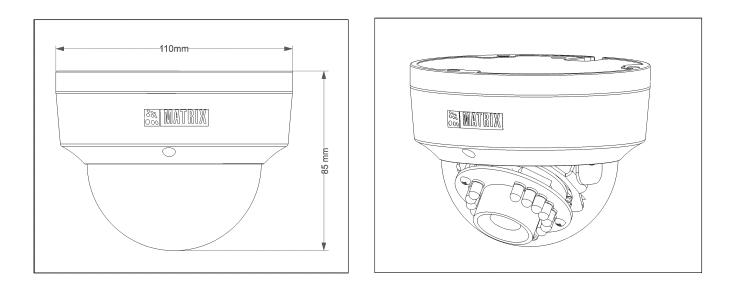
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#### **DIMENSIONS** (in mm)



#### **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: Certifications of SATATYA MIDR50FL28CWP shall be available from March'20.

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