**MAPPLE INFOCOM PVT. LTD.**
Security & Automation

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# Matrix SATATYA SITW80FL28CWP 8MP Dual LED Turret IP Camera 2.8mm

8MP Dual LED Turret IP camera, 2.8 mm fixed lens, audio support, SATATYA Professional series · Technical Data Sheet

## Technical specifications

| | |
|---|---|
| **Brand** | Matrix |
| **Model** | SATATYA SITW80FL28CWP |
| **Camera type** | 8MP Dual LED (IR + warm LED) turret IP camera |
| **Lens** | 2.8 mm fixed lens, aperture F1.6 |
| **Image sensor** | 1/2.8" SONY - CMOS (STARVIS Series) |
| **Resolution & low light** | 8MP, 0Lux with IR LED ON |
| **IR & warm LED range** | up to 40 m |
| **Video analytics** | Trip Wire, Intrusion Detection and Motion Detection |
| **Video compression** | H.265 / H.264 / MJPEG |
| **Certifications & protection** | BIS, CE, FCC, IP67 |
| **Power, storage & streams** | PoE Support, NAS Storage, SD Card(512GB), Quad Stream Support, In-built Microphone, In-built Speaker, Active Deterrence |
| **Image processing** | True WDR, 3D Noise Reduction, Adaptive Streaming, Smart Streaming and ROI, SNR > 70 dB |
| **Security & compliance** | ER Compliant & Cyber Secured as per ISO / IEC 27402, NDAA Compliant |
| **Audio** | Audio support |

## Variants

| Model | Lens |
|---|---|
| SATATYA SITW80FL28CWP | 2.8 mm |
| SATATYA SITW80FL36CWP | 3.6 mm |
| SATATYA SITW80FL60CWP | 6.0 mm |

## Supply & services by Mapple Infocom

- Supply with GST invoice and manufacturer warranty
- Site survey, installation, testing and commissioning by our own engineers across Delhi NCR
- Training for your staff and AMC after warranty

Specifications as published by Matrix Comsec product information (Aug 2026). Specifications are subject to change by the manufacturer without notice; the exact configuration is confirmed in our quotation. Matrix is a trademark of its respective owner.