

3MP Bullet IP Camera

- High Resolution 3MP
- H.265 Compression
- **Intelligent Analytics Supported:** Human Detection, Intrusion Detection, Audio Detection, Line crossing. Detection.
- SD card supported up to 512GB.
- IP66 Compliant
- NDAA Compliant



HD Resolution

Our Silver Series Camera comes with 5 MP HD resolution, regardless of the moving pace, the camera does a good job of capturing detailed images.



AI Video Analytics

Intelligent Analytics provides real time data with high accuracy which includes Human detection, Intrusion detection, audio detection, Line crossing detection.

Storage Capacity

Sparsh Silver series offer 512 GB high performing edge storage solution option for recording video and other functions.



Technical Specifications:

| Specifications | SC-IS30B-8M5 | SC-IST30B-8M5 |
|----------------------|--|---------------|
| Camera | | |
| Image sensor | 1/2.8" Progressive CMOS Sensor | |
| Effective Pixels | 2304(H)x1296(V) | |
| Min. Illumination | Color: 0.01 Lux @F1.2, B/W: 0.001 Lux@F1.2, 0 Lux at IR ON | |
| S/N Ratio | >60dB | |
| IR Distance | 40-50Mtr | |
| Shutter Speed | 1/50 sec ~ 1/10000 sec | |
| IR On/Off Control | Auto/ Manual | |
| IR LEDs | 4 Array LEDs | |
| Lens | | |
| Lens Type | Fixed | |
| Mount Type | M12 | |
| Focal Length | 8mm | |
| Max. Aperture | F1.8 | |
| Angle Of View | 44°(H)25°(V)50°(D) | |
| Focus Control | Fixed | |
| Video | | |
| Compression | H.265/H.264 | |
| Streaming Capability | 2 Streams | |
| Resolution | 3MP/2MP/D1/ VGA/ CIF | |
| Streams | Mainstream: 3MP(2304x1296)/2MP (1920x1080) @25fps Sub Stream: 704x576 (D1), 640x480 (VGA), 352x288 (CIF) @25fps | |
| Bit Rate | 221Kbps-8192Kbps | |
| Bit Rate Control | CBR/VBR | |
| Day/ Night | Automatic/Black and white | |
| Exposure Mode | Automatic/Manual-(1/50 sec ~ 1/10000 sec) | |
| BLC Mode | On/Off | |
| HLC Mode | On/Off | |
| Profiles | Auto, Low Light Priority, High Light Priority | |
| White Balance | Automatic | |
| Gain Control | Auto | |
| Noise Filter | Auto (1-5 Levels) | |
| Digital Zoom | 16X, Area's selection with Mouse | |
| Anti - Flicker | On/Off | |
| AE Reference | 1-255 Level | |
| AE Sensitivity | 1-10 Level | |



*Product specifications & appearance are subject to change without prior notice or obligation.

| | |
|----------------------|--|
| Flip | Off / On |
| IR Reverse | Support |
| Mirror | Off / On |
| Text Overlay | Title, Date & Time, Weekday |
| Privacy Masking | Yes (4 zones) |
| Events | |
| Motion Detection | 22X18 Zones |
| Video Blind | Support |
| Abnormality | No Disk, Disk Error, Disk No Space, Network Cable Disconnected, IP Address Conflict |
| Smart Functions | Human Detection, Intrusion Detection, Audio Detection, Line crossing, Vehicle Detection, Video Blind |
| Event Actions | Record alarm, Linkage alarm output, Sound alarm, Email link, Upload FTP, Snapshot |
| PTZ (Manual) | |
| Pan | 0° ~360° |
| Tilt | 0° ~90° |
| Rotation | 0° ~360° |
| Safety | |
| Security | Authorized username and password, HTTPS with password, RTSP Validation, User Access Log, User Authentication, IP/MAC filtering; HTTPS; trusted upgrade; trusted boot; firmware encryption; generation and importing of X.509 certification |
| ONVIF Authentication | ON, OFF |
| RTSP Authentication | Digest, None |
| Audio | |
| Compression | G.711A/U |
| Talk Back | Support (Optional) |
| Network | |
| Ethernet | 10/100M adaptive Ethernet interface |
| Protocol | TCP/IP, IPv4, ICMP, HTTP, HTTPS, HTTP-Base64, HTTP-Digest, DHCP, DNS, DDNS, RTP, RTSP, RTCP, NTP, UPnP, SMTP, FTP, IGMP, P2P, IP Filter |
| Interoperability | ONVIF Profile S & G |
| Max. user Access | 30 Users |
| Edge storage | Local PC for instant recording, one clicks Snapshot, one clicks triple Snapshot |
| Web Viewer | IE, Chrome, Firefox, Safari |
| Management Software | Sparsh VMS |
| Smart Phone | Supports SVMS APP for iPhone, Android |
| Interface | |
| Audio | 1 IN/1 Out (Optional) |
| SD Card | N/A |
| | Support up to 512GB |
| General | |
| Operating Conditions | -30° C ~ +60° C (-22° F ~ +140° F) / Less than 95% RH |
| Storage Conditions | -30° C ~ +60° C (-22° F ~ +140° F) / Less than 95% RH |



*Product specifications & appearance are subject to change without prior notice or obligation.

| | |
|-----------------------|---|
| Ingress Protection | IP66 |
| Vandalism Protection | NA |
| Power supply | DC 12V \pm 10%, Optional: PoE (802.3af, class 3) |
| Power Consumption | Max 12W |
| Dimension & Weight | 304mm(L) x 75mm(W) x 83mm(H), 600g |
| Product Certification | Safety: CE, FCC, IS/EN:60950-1, IS:13252 (Part 1): 2010, BIS Registered |

Ordering Information:

| Sr. No. | Ordering Model | WDR | Audio | SD Card | IR Range |
|---------|--------------------------|------|-------|---------|-----------|
| 1. | SC-IS30B-8M5 | 80dB | NA | NA | Up to 50M |
| 2. | SC-IS30B-8M5 with Audio | 80dB | Yes | NA | Up to 50M |
| 3. | SC-IST30B-8M5 | 80dB | NA | Yes | Up to 50M |
| 4. | SC-IST30B-8M5 with Audio | 80dB | Yes | Yes | Up to 50M |



*Product specifications & appearance are subject to change without prior notice or obligation.