

## 3MP Bullet IP Camera

- 3MP 1/2.7" CMOS image sensor, low luminance, and high-definition image.
- **Intelligent Analytics Supported:** Human Detection, Intrusion Detection, Audio Detection, Object Left, Object Lost, Line crossing, Scene Change
- SD card supported up to 512GB.
- Wide Dynamic Range up to 120dB
- Digital Alarm 1 Ch In/ 1 Ch Out
- NDAA Compliant



### AI Video Analytics

In the ever-evolving landscape of surveillance technology, the Sparsh Gold Series IP Camera stands out as a beacon of innovation and intelligence. Engineered with cutting-edge features, this camera transcends the boundaries of conventional surveillance, offering an unparalleled level of insight and security. These cameras are powered by Advance AI functions such as Human Detection, Intrusion Detection, Audio Detection, Object Left, Object Lost, Line crossing, Scene Change.

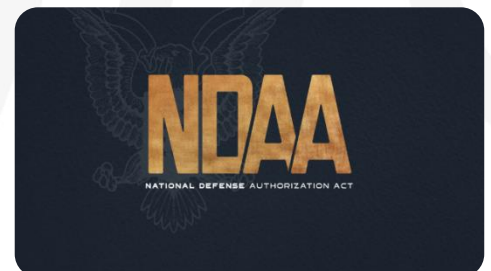


### Superior Image Quality

Discover a new realm of clarity and precision with Sparsh Gold Series IP Cameras. Equipped with advanced low-light image sensors, these cameras redefine your surveillance experience, capturing vivid details even in the darkest of environments. Say goodbye to washed-out visuals and distorted imagery—our cameras boast Wide Dynamic Range (WDR) technology, ensuring unparalleled image quality even in challenging lighting conditions. Elevate your surveillance game with Sparsh Gold Series IP Cameras and witness every detail come to life, day or night.

### NDAA Compliant

Experience peace of mind with the Sparsh Gold Series IP Camera—an embodiment of cutting-edge security technology that goes above and beyond. Our commitment to your safety extends even further, as these cameras are fully NDAA compliant. With adherence to the National Defense Authorization Act's rigorous standards, rest assured that your surveillance solution not only offers unmatched performance but also aligns with the highest levels of regulatory compliance. Elevate your security with confidence—choose Sparsh Gold Series IP Cameras, where innovation meets compliance seamlessly.



## Technical Specifications:

Specifications	SC-IG30B-V50L10	SC-IGW30B-V50L10	SC-IG30B-M50L10	SC-IGW30B-M50L10
Camera				
Image sensor	1/2.7" Progressive Scan CMOS Sensor			
Max Resolution	2304(H)x1296(V)			
Min. Illumination	0.0009 Lux@F1.5(Color, 30IRE), 0.0005 Lux@F1.5(B/W, 30IRE), 0 lux (Illuminator on)			
S/N Ratio	>58dB			
IR Distance	80-100Mtr			
IR On/Off Control	Day, Night, Auto, Scheduled			
IR LEDs	6 Array LEDs			
IR On/Off Control	Auto/ Manual			
Lens				
Lens Type	Vari-Focal		Motorized Vari-Focal	
Mount Type	M12			
Focal Length	5-50mm			
Max. Aperture	F1.6			
Angle Of View	55°~5°(H) 42°~5° (V) 65°~8° (D)			
Iris control	Auto			
Focus Control	Auto/Manual			
Video				
Compression	H.265/H.264/ H.265SE +/- H.264SE +			
Streaming Capability	3 Streams			
Smart Codec	H.265SE +, H.264SE +			
Resolution	3MP/2MP/D1/ VGA /CIF			
Streams	Mainstream: 3MP (2304x1296)/2MP (1920×1080) @25/30fps Sub Stream: D1(704x576) /CIF (352×288)@15/15fps Third Stream: VGA/ CIF @15/15fps			
Bit Rate	5kbps-13591kbps			
Bit Rate Control	CBR/VBR			
Day/ Night	Automatic/Day/Black and white			
Exposure Mode	Automatic/Manual-(1/25~1/100000)			
WDR	Upto 80dB	Upto 120dB	Upto 80dB	Upto 120dB
BLC Mode	On/Off			
HLC Mode	On/Off			
Profiles	Auto, Low Light Priority, High Light Priority			
White Balance	Automatic			
Gain Control	Auto/Manual			
Noise Filter	Auto, 2D/3D (1-6 Levels)			
Digital Zoom	16X, Area's selection with Mouse			



Anti - Flicker	On/Off
Flip	Off / On
IR Reverse	Support
Mirror	Off / On
Text Overlay	Title, Date & Time, Weekday
Privacy Masking	Yes (4 zones)
<b>Events</b>	
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, Smart Sound Detection, Line crossing, Scene Change, Object Left, Object Lost
Event Actions	Record alarm, Linkage alarm output, Sound alarm, Email link, Upload FTP, Snapshot
<b>PTZ (Manual)</b>	
Pan	0° ~360°
Tilt	0° ~90°
Rotation	0° ~360°
<b>Safety</b>	
Security	Authorized username and password, HTTPS with password, RTSP Validation, User Access Log, User Authentication, Watermark, IP address filtering, 802.1x; 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
<b>Audio</b>	
Compression	G.711A/U
Talk Back	Support (Optional)
<b>Network</b>	
Ethernet	10/100M adaptive Ethernet interface
Protocol	TCP/IP, UDP, IPv4, ICMP, HTTP, HTTPS, HTTP-Base64, HTTP-Digest, DHCP, DNS, DDNS, RTP, RTSP, RTCP, NTP, UPnP, SMTP, FTP, IGMP, P2P, IP Filter, IPV6, SNMP V1 & V2
Interoperability	ONVIF Profile S& G
Max. user Access	30 Users
Edge storage	Local PC for instant recording, one clicks Snapshot, one clicks triple Snapshot
Cloud Storage	Sparsh Omnisurv Cloud, Dropbox, Google Drive
Web Viewer	IE, Chrome, Firefox, Safari
Management Software	Sparsh VMS
Smart Phone	Supports SVMS APP for iPhone, Android
<b>Interface</b>	
Audio	1 IN/1 Out (Optional)
Alarm	1IN/1 Out (Optional)
SD Card	Support up to 512GB (Optional)





<b>General</b>	
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
Ingress Protection	IP67
Vandalism Protection	IK10
Power supply	DC 12V ± 10%, Optional: PoE (802.3af, class 3)
Power Consumption	Max 12W
Dimension & Weight	270mm(L) x 140mm(W) x 97.7mm(H), 1.3kg
Product Certification	Safety: CE, FCC, IS/EN:60950-1, IS:13252 (Part 1): 2010, BIS Registered

### Ordering Information:

Sr. No.	Ordering Model	WDR	Audio	Alarm	SD Card	Lens
1.	SC-IG30B-V50L10	80dB	NA	NA	NA	VF 5-50mm
2.	SC-IG30B-V50L10 with SD card	80dB	NA	NA	Yes	VF 5-50mm
3.	SC-IG30B-V50L10 with Audio, Alarm & SD card	80dB	Yes	Yes	Yes	VF 5-50mm
4.	SC-IGW30B-V50L10	120dB	NA	NA	NA	VF 5-50mm
5.	SC-IGW30B-V50L10 with SD card	120dB	NA	NA	Yes	VF 5-50mm
6.	SC-IGW30B-V50L10 with Audio, Alarm & SD card	120dB	Yes	Yes	Yes	VF 5-50mm
7.	SC-IG30B-M50L10	80dB	NA	NA	NA	MVF 5-50mm
8.	SC-IG30B-M50L10 with SD card	80dB	NA	NA	Yes	MVF 5-50mm
9.	SC-IG30B-M50L10 with Audio, Alarm & SD card	80dB	Yes	Yes	Yes	MVF 5-50mm
10.	SC-IGW30B-M50L10	120dB	NA	NA	NA	MVF 5-50mm
11.	SC-IGW30B-M50L10 with SD card	120dB	NA	NA	Yes	MVF 5-50mm
12.	SC-IGW30B-M50L10 with Audio, Alarm & SD card	120dB	Yes	Yes	Yes	MVF 5-50mm



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