sparsh cctv

WIRELESS SERIES

2MP Wi-Fi Dog Camera

- High Resolution 2MP
- H.265 Compression
- **Intelligent Analytics Supported:** Human Detection, Motion Detection
- SD card supported up to 512GB.
- Wi-Fi Enabled
- Support Two-way Audio



Audio-Video Surveillance System

An audio-video surveillance system which can be mounted stealthily on the defense dogs to receive information about visual and strength of enemy from a safe distance.





Wireless Connectivity

The Sparsh Wi-Fi range allows the camera to operate wirelessly, offering seamless integration with local Wi-Fi networks using 2.4GHz connectivity. This ensures easy setup and reliable performance without the need for wired connections.

Storage Capacity

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



Technical Specifications:

Specifications	SC-DWC20
Camera	
Image sensor	1/2.7" Progressive CMOS Sensor
Effective Pixels	1920(H)x1080(V)
Min. Illumination	Color 0.01 Lux @F1.2 Black and White 0.001Lux@F1.2
S/N Ratio	>58dB
Shutter Speed	1/50 sec ~ 1/10000 sec
Lens	
Lens Type	Fixed
Mount Type	M12
Focal Length	1.6mm Lens
Max. Aperture	F2.0
Angle Of View	360° Panoramic View
Focus Control	Fixed
Video	
Compression	H.264, H.265
Streaming Capability	2 Streams
Resolution	2MP/D1/ VGA/ CIF
Streams	**Mainstream:** 2MP (1920×1080), 720P(1280x720) @25fps **Sub Stream:** D1(704x576), VGA (640x480), CIF (352x288) @25fps
Bit Rate	23Kbps-4Mbps
Bit Raye Control	CBR/VBR
Day/ Night	Optional
Exposure Mode	Automatic/Manual-(1/50 sec ~ 1/10000 sec)
BLC Mode	On/Off
White Balance	Auto, Low Light Priority, High Light Priority
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
Flip	On/ Off
Mirror	On / Off
Text Overlay	Channel Title, Channel Name
Events	

Smart Functions	Motion Detection, Human Detection, Video Blind
Event Actions	Record alarm, Sound alarm
Safety	
Security	Authorized username and password, RTSP Validation
Audio	
Compression	G.711A
Talk Back	Support
Network	
Max. user Access	More than 30 Users
Smart Phone	Supports Omnisurv Pro App for iPhone, Android
Interface	
Audio	1 IN/1 Out (Built in Mic and Speaker)
SD Card	Support up to 512GB
General	
Operating Conditions	-5° C ~ +55° C / Less than 95% RH
Battery capacity	Built-in 4200mAh battery BIS Certified
Battery Backup	upto 8 Hours
Dimension & Weight	66.0 mm(L)x46.20 mm(W) x49mm(H)
Product Certification	Safety: CE, FCC, IS/EN:60950-1, IS:13252 (Part 1): 2010, BIS Registered

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

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