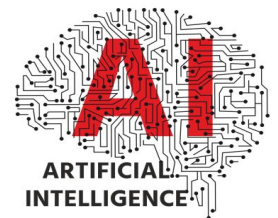


**SS-20PTXG-HSUTL-M2(SM) | 2.0 MP 4G Camera. Compatible with 5G Sim Card**



## Key Features

- Progressive Scan CMOS Sensor.
- Mobile Phone Monitoring (iOS, Android).
- Human & Sound Detection.
- Ingress Protection IP67.
- Video Encoding H.265X.



Parameter	Details
Model	SS-20PTXG-HSUTL-M2(SM)
Make	SECURUS
Image Sensor	1/2.9" Progressive Scan CMOS
Image Pixels	1920 x 1080 Pixels (2.0 MP)
Minimum Illumination	Color: 0.005Lux@F1.2; B/W: 0.001Lux@F1.2
Day/Night	Auto (ICR) / Color / Black & White
DWDR	Auto
BLC (Back Light Compensation)	On/Off
Night Vision	4Pcs Warm Light LED 2Pcs Strobe LED
Night Light Temperature	3000~3300K
Night Vision Technology	Colorsense <sup>®</sup> Technology
Night Distance	20 Meters
Lens Mount	2.8mm/3.6mm/4.0mm/6.0mm
Lens Type	Board Lens
Network Type	4G (Compatible with 5G Sim Card)
4G Standard	LTE-TDD/LTE-FDD/TD-SCDMA/ WCDMA
4G Frequency Band	LTE-FDD : B1/B3/B5/B8, LTE-TDD : B34/B38/B39/B40/B41; WCDMA:B1/B5/B8

Parameter	Details
Network Interface	10/100 MBPS RJ45 Connector
Network Protocol	HTTP, TCP, ARP, RTMP, RTSP, RTP, UDP, RTCP, SMTP, FTP, DHCP, DNS, DDNS, PPPoE, IPv4/v6, SNMP, QoS, UPnP, NTP
ONVIF Protocol	Supported (Ethernet Port Only)
SD Card	Supported (Max: 512 GB)
Video Bitrate	128kbps ~ 8Mbps
Video Compression	H.265X, H.264
Video Streams	HD/SD, Rate Adaptation, Triple Stream
Image Resolution	Mainstream: 1920*1080, 1280*720; Auxiliary stream: 704*576, 640*480, 352*288 Snapstream: 704*576, 640*480, 352*288
Frame Rate	1080P @ 15FPS; 720P @ 15FPS; D1 @ 15FPS
DNR	2DNR, 3DNR (Digital Noise Reduction)
Shutter Speed	1/25s ~ 1/100000s (Shutter Adaptation)
Digital Zoom	Supported (Max: 16X)
Audio Input	Yes; (Built-in Mic)
Audio Output	Yes; (Built-in Speaker)
Audio Compression	G.711A

Parameter	Details
Intelligent AI Feature	Human Detection, Sound Detection
Alarm Notification	Push Notification on Mobile Application
Image reversal	Vertical Flip / Horizontal Mirror
Privacy Mask	Up to 4 Areas
Antenna	Dual Antenna
Antenna Frequency Range	824-960MHz, 1710-2690MHz
Antenna Impedance	50Ω
Antenna VSWR	≤3.0
Antenna Gain	5dBi
Antenna Bandwidth	136/980MHz
Pan Range	0° ~ 355°
Pan Speed	0°/s ~ 20°/s
Tilt Range	-0° ~ +90°
Tilt Speed	0°/s ~ 10°/s
Housing Material	ABS
Weight	≤0.5 KGs
Dimension	156W X 138L X 279H
Operation Temperature	-10°C ~ +65°C

Parameter	Details
Operation Humidity	0% ~ 90%
Power Supply	DC12V
Power Consumption	≤5W
Ingress Protection	IP67
Mobile Application	PVMS Pro 4K
Mobile OS	Android, iOS
Browsers Supported	Chrome, Edge, Opera, Mozilla Firefox
Certifications	CE, FCC, RoHS