

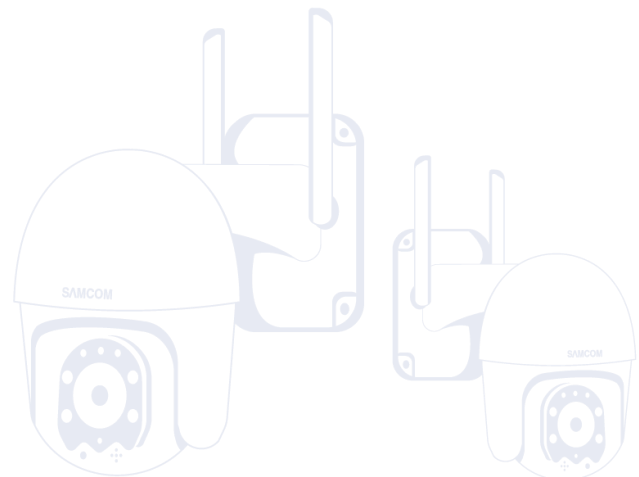
Model SC103-AI

3MP Wi-Fi PTZ Dome Camera



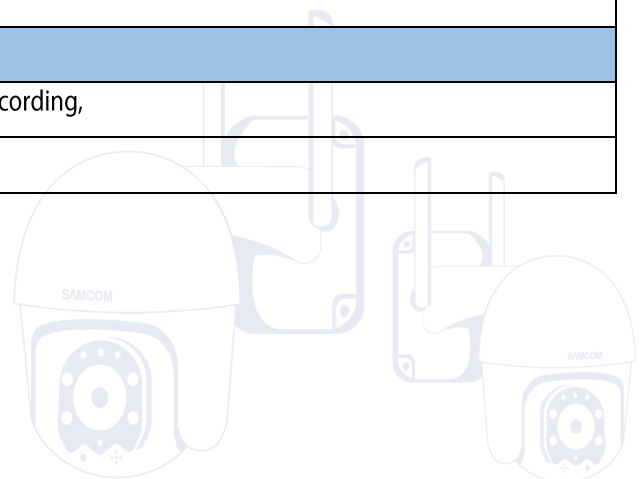
Key Features

- 3MP HD image for 360° Fullview
- Full-duplex 2-way voice real-time talk
- Cloud storage/256GB TF card storage
- Wi-Fi hotspot
- Support RJ45 function
- Smart dual light night vision
- P6S Protocol for NVR connection
- ONVIF 2.4
- Accurate Human Detection and Tracking
- 3.5" Plastic housing
- IP66



Specifications

SC103-AI	
Model	SC103-AI
Main processor	Fulhan 0.5T computing power DSP
Operating system	Embedded LINUX operating system
Video	
Imaging devices	1/2.9 CMOS Sensor
Video encoding standards	H.264/H.265
System format	PAL 50HZ/NTSC 60HZ
Effective resolution	3MP(2304*1296)
Video frame rate	1-20fps
Video stream	256kbps-12288kbps (Default variable bit rate, Support customization) (APP customization) (APP)
Minimum illumination	Day mode 1 Lux, Night mode 0.01Lux
Day and night mode	Smart dual light/full color/Normal IR
AWB/3D-NR/AGC/DWDR/ Exposure Time / Exposure Time	AUTO
Automatic Electronic Shutter (AES) Shutter (AES)	AUTO/ 1/25-1/10,000 Seconds
Video output	Easytool/EasyVMS client/Mobile APP client
Motion Detection	Support
Capture function	Support
Audio	
Encoding standard	G.711U
Audio input	Passive Microphone Mic
Audio output	External 8Ω/MAX 2W speakers
Recording management	
Recording mode	Whole day recording, alarm recording, timed recording,
Cloud storage	Huawei Cloud, 7days for free for new registrar



Alarm	
Smart AI detection	It supports precise human shape AI function, and can expand AI functions such as vehicle shape detection, fire detection and passenger flow statistics functions such as vehicle shape detection, fire detection and passenger flow statistics
Alarm output	Support alarm output, and linkage control of alarm equipment.
Alarm trigger	Motion detection alarm, human shape detection alarm, sound and light alarm, alarm video, capture, send email
Alarm voice	20 alarm voice options, supporting text to voice and app recording alarm voice functions
Target tracking	
Human tracking	Support accurate human shape tracking, support guard position setting, and return to the guard position after tracking you can return to the guard position setting, and return to the guard position after tracking
Network	
Network protocol	HTTP,TCP/IP,IPV4,UPNP,RTSP, UDP, SMTP, NTP, DHCP, DNS, IP Filter, PPPOE, DDNS, FTP,IP Search(Support P6S IP camera, DVR, NVS and etc.)
Other	
TF card capacity	Supports up to 128GB
Wi-Fi	External 2.4G WIFI antenna
Operating voltage	DC 12V
Work environment	-10°C --- +55°C
General	
Dimensions	Φ120x155x244mm
Weight	Approximately 0.70kg
Carton Meas	12pcs/ctn
Carton Weight	Approximately 9.64 kg

