



♦ SPECIFICATION

Model NO.	AC84	
Camera		
Sensor	1/3" CMOS	
Focal Length	2.97 mm	
Aperture	F1.6	
Optical Field of View	123.6° diagonal, 105° horizontal, 58.3° vertical	
Minimum Illumination	0.01 lux	
Audio		
Input	Built-in microphone	
Output	Built-in speaker	
Two-way Audio	Full duplex	
Audio Compressing	AAC	
Video		
Video Compressing	H.264, H.265	
Lighting Frequency	50 Hz, 60 Hz	
Frame Rate	15 fps	
Maximum Resolution	2560 x 1440	
Light Source For Night Vision	White light or infrared LED switchable	
Network		
Wireless Standard	2.4 GHz Wi-Fi (IEEE 802.11 b/g/n)	
Protocols Supported	TCP/IP, UDP/IP, DHCP, RTMP, MUTP	
IP Address Type	Dynamic IP address	
Recording		
Recording Method	Alarm triggered recording, and manual recording	
Video Storage	Cloud storage, local Micro SD card (up to 128 GB), and mobile phone memory	

Function		
Al Function	Human detection, activity zone, vechicle detection, pet snapshot and package detection	
Wake-up Method	PIR body induction wake-up and remote wake-up	
Alarm Notification	Alarm push by mobile app, white LED flashing and alarm sound warning	
Indicator	RGB tri-color LED	
Battery		
Capacity	9000 mAh	
Removability	Unremovable	
Working Time	8 months (recording 20 pieces of 10-second video per day)	
Standby Time	2 years	
Charging Voltage	5 V ±5%	
Charing Current	1.5 A	
Charging Time	15 hours	
Protection	Over-charge, over-discharge, over-current, short circuit and charging protection at high and low temperature	
Power Consumption	n	
Standby	1.93 mW	
Daytime Working	1.11 W	
Nighttime Working	2.02 W	
Interface		
Power	Micro USB	
Storage	Micro SD card	
Кеу	Power key and reset key	
Installation		
Installation Method	Wall mount, desktop	
Bracket Type	1/4" universal screw hole	
Environment		
Dustproof and Waterproof	IP65	
Operating Temperature	-10 °C ~ 45 °C	
Storage Temperature	-20 ℃ ~ 60 ℃	
Prodoct dimension		
Dimension	135 mm × 75.2 mm × 82.4 mm (without bracket)	
Material	ABS + PC	
Color	White	
Certification		
Certification	CE, FCC, RoHS, WEEE, MSDS, UN38.3, UL62368	

Cantonk (guangzhou) Corporation Limited

 ${\tt Add.:2\#BUILDING,NO.728~KAICHUANG~AVE.,ECONOMIC\&TECHNOGICAL~DEVELOPMENT~ZONE, HUANGPU~DISTRICT, GUANGZHOU, CHINACONOMIC CONTRACTOR CONTRACT$

Tel. No.: +86 20 66217288 Fax No.: +86 20 66217166 Homepage: http://www.cantonk.com Email: info@cantonk.com