



◆ SPECIFICATION

Model NO.	AC93
Features	
◆ Easy to install and use	
◆ Clear and smooth video browsing; intelligent transmission giving full play to capabilities of the network	
◆ Online firmware upgrade, and synchronous updating of the functions and experience	
◆ Two-way voice intercom supported; echo eliminated; noise suppressed	
◆ Compatible with Android; remote real-time monitoring supported with the IOS intelligent terminal	
◆ 2-megapixel high resolution (1920X1080) for clear picture quality	
◆ Lighting for infrared night vision (with a night vision distance of 7m); 24h around-the-clock monitoring; IR-CUT switching; free of color cast in the daytime; clearer night vision	
◆ Intelligent push to filter out useless information	
◆ 2.4G Wi-Fi supported (IEEE802.11b/g/n)	
◆ Intelligent storage algorithm, small space can accommodate more content, support Micro SD card, cloud storage	
◆ QR code intelligent connection and network allocation supported	
◆ Supporting human contour detection, activity zone, intelligent push and pet snapshot	
◆ Small and exquisite appearance, various colors	
Specifications	
Main Processor	
SOC	ARM
Image Sensor	
Sensor	1/3" color CMOS sensor
Lens	M12, f: 3.6mm, F2.0, 2-megapixel
Visual angle	H (horizontal) 85 degrees; V (vertical) 48 degrees; D (diagonal) 100 degrees
Minimum illumination	0.01Lux
Audio	
Input/Output	Two-way voice intercom available (built-in Microphone and speaker)
Audio compression method	AAC

Video	
Video compression method	H.264/H.265
Lighting frequency	50Hz, 60Hz
Image frame rate	15fps
Maximum Image Resolution	1920*1080P
Light Source for Night Vision	IR CUT double filter automatic switching, 6 infrared lamps (850nm wavelength), irradiation distance:5 meters
Network	
Wireless Network	2.4G Wi-Fi (IEEE802.11b/g/n), built-in antenna
Protocols Supported	TCP/IP, UDP/IP, DHCP, RTMP, MUDP
IP Address Supported	Dynamic IP address supported
AI	
Intelligent function	Intelligent push, pet snapshot, human contour detection, package detection, motion tracking
Alarm	
Alarm detection	Motion Detection
Alarm linkage	Support video recording, sound alarm
Alarm notification	Alarm push by mobile APP
PTZ	
PTZ rotation angle	H (horizontal) 0° ~ 355°; V (vertical) -20° ~ 90°
Interface	
Power Supply	1 Micro USB interface, DC 5V/1A
SD card	1 Micro SD card (up to 128GB)
Keys	1 function key
Other	
Adjustable lens	Not adjustable
LED indication	Monochrome white light (power/network signal/function indicator)
Video storage method	Micro SD card (up to 128GB) local storage, cloud storage
Install method	Ceiling or wall hanging
Environment	
Dustproof and waterproof	no
Operating environment	-10° ~ 45°C /10% ~ 80% (no condensation)
Storage environment	-20°C ~ 60° /0% ~ 90% (no condensation)
Color	
Appearance color	White
Specification	
Dimensions (L*W*H)	80mm*80mm*116.5mm
Net Weight of Bare Machine	Approx. 186g
Certification	
Certificate	CE, FCC, RoHS

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