



◆ SPECIFICATION

Model NO.	AC83
Camera	
Image Sensor	1/2.9" Progressive Scan CMOS
Resolution	2MP
Effective Pixels	1920(H)*1080(V)
Compression	H.264/H.265
Electronic Shutter Time	Auto (1/1.5s~1/30000s)
S/N Ratio	46dB
Scanning System	Progressive
Video Output	Wireless network
Reset Button	Yes
PTZ	
Horizontal Rotation Range	/
Tilt Rotation Range	/
Guard Points	/
LENS Type	
Focus Length	2.8mm F2.0
Focus Control	Fixed
Lens Type	Fixed
Pixels	2M Pixels
Night Vision	
Infrared LED	14μ x 8PCS + 14μ x 1PCS White light
Infrared Distance	7M
IR Status	AGC auto control
IR Power On	Auto Control

Network	
Ethernet	/
Protocol	TCP/IP、UDP/IP、DHCP、MQTT、P2P
ONVIF	/
P2P	Support
4G	/
POE	/
Main Stream 1	1920*1080@15fps
Main Stream 2	/
Main Stream 3	/
Sub Stream 1	1280*720@15fps
Sub Stream 2	/
Sub Stream 3	/
Tri Stream	/
IE Brower	/
Smart Phone	support
Wireless	
Antena	3dbi
Hotspot	/
Wi-Fi	Wi-Fi(IEEE802.11b/g/n)
WIFI Range	No obstacles 100m Max.
Camera Features	
Day/Night	Color/ B&W (IR-CUT)
Minimum Illumination	0.01 Lux
Image Config	YES
Corridor Pattern	/
ROI	/
Defog Mode	/
BLC	Support
HDR	/
3DNR	Support
DWDR	WDR
Motion Detection	Support
Privacy Masking	/
Recording Mode	SDcard
Language	Simplified Chinese, English, Japanese, German, Russian, French, Italian, Spanish

Function	
Audio	2-Way Audio
Alarm	Motion Detection、PIR human body infrared detection
SD Card Slot	Support Max 128G
General	
Housing	plastic,IP65
Bracket	Support
IR Cut Filter	YES
Power	DC 5V/1.5A or 1 x 18650 (5700mAh) battery powered Use time: 6 months (under the condition that 20/10s videos are recorded every day)
Operation Temperature	-10℃ ~ +45℃ RH80% Max
Storage Temperature	-20℃ ~ +60℃ RH90% Max
Color Box Size	67mm(L)*58mm(W)*89mm(H)

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