

GATE CAM



SPECIFICATIONS

Camera	Sensor	1/2.9" CMOS 2MP
	Focal Length	3.2 mm
	Aperture	F2.2
	Optical Field of View	110° diagonal, 95° Horizontal, 55° 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	1920 x 1080 HD
	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, MJTP
	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	AI Function	Human detection, activity zone, vehicle detection, pet snapshot, package notification
	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-colour LED
Battery	Capacity	9000 mAh
	Working Time	8 months (recording 20 pieces of 10-second video per day)
	Standby Time	15 months
	Charging Voltage	5 V ±5%
	Charing Current	1.5 A
	Charging Time	17 hours
	Protection	Over-charge, over-discharge, over-current, short circuit and charging protection at high and low temperature
Power Consumption	Standby	1.68 mW
	Daytime Working	1 W
	Night time Working	2.23 W
Interface	Power	Micro USB
	Storage	Micro SD card
	Key	Power key and reset key
Installation	Installation Method	Wall mount, desktop
	Bracket Type	Magnet and 1/4" universal screw hole
Environment	Dustproof and Waterproof	IP65
	Charging Temperature	0 °C ~ 45 °C
	Operating Temperature	-10 °C ~ 45 °C
	Storage Temperature	-20 °C ~ 60 °C
Product Dimension	Dimension	81.3 mm x 119.2 mm x 80.6 mm (without bracket)
	Bare Weight	500 g
	Finished Weight	600 g
	Material	ABS + PC
	Colour	White
Certification	Certification	CE, FCC, RoHS, WEEE, MSDS, UN38.3