FG882-B	
Product Image	**Product features**
	☆2 MP Ultra HD
	☆AI function: support electric scooter detection
	☆Alarm voice prompt, area detection alarm, customized voice
	☆Color night vision,presenting a full color image in 24 hours
	☆ISP image processing technology, preserving true colors
	☆Human detection, real time alerts
	☆Remote access, view the monitoring areas anytime and anywhere

No.	Sorts	Type	Parameters
1	**System**	Operating system	Linux
		Online visitor	Supports 4 visitors at the same time
		APP	O-KAM Pro
2	**Collection**	CPU	Ingenic T41
		Memory	1Gbit
		Lens	4mm
		Image sensor	1/3 CMOS sensor
		Minimum illumination	0.01Lux
		Sensor performance	Support automatic white balance, automatic gain control and automatic backlight
		Supplement lights	4 warm lights
		Viewing angle	Diagonal 90 °
3	**Video**	Resolution	1920*1080P/25FPS, 2MP
		Night Vision	Full color night vision
		Compression standard	H.265 /H.264 /MJPEF/JPEG
		IR control	Automatic switching of dual filters
		Bit rate	128～4096kbps
		Image adjustment	Brightness, contrast, OSD display
4	**Audio**	Input	Built-in-38dB microphone
		Output	Built-in 8Ω2W speaker
		Sampling frequency/bit width	8KHz/16bit
		Compression standard/Bit Rate	G711A
6	**AI**	AI detection	AI function: support electric scooter detection
		Alarm	Camera: Alarm voice prompt; App: real time push of alarm messages.
		Alarm detection	Motion detection, electric scooter detection
		Area detection	Free smear, only monitor the areas concerned by users
		Smart notification sound	Different devices push different sounds, so that you can know exactly which device is
		Intelligent alarm sound	Set different equipment alarm sounds according to different scenarios
7	**Network**	Network interface	10Mbps/100Mbps adaptive/RJ45 interface
		Network protocol	TCP/IP,HTTP,TCP,UDP,DHCP,DNS,NTP,RTSP,P2P
		4G(China)	FDD:B1/B3/B5/B8
			TDD:B34/B38/B39/B40/B41
			WCDMA:B1/B5/B8
8	**Storage**	External TF card	Support TF card (up to 256GB)
		Cloud storage	Support cloud storage
9	**Alarm**	Alarm detection	Motion detection, siren sound, and area detection, electric scooter detection
10	**Physical Indicators**	Rated voltage	DC12V±5%
		Power consumption	Power: 4.5W (warm light on), Max power: 6W
		Operating condition	Temperature: -10～55℃; Humidity: ＜90%
		Weight	(Note: in kind prevail)
		Packing list	Camera, screw pack, manual