

P 7 Product Specifications

Product schematic diagram (for reference only, please refer to the physical object)	Product brief	
	1. This product is an outdoor monitoring ball machine that needs power connection, simple installation and ready for installation; 2. core selling point: 1) High-definition pixel, with a clear and delicate image, 1) Wifi connection, scan the QR code is easily connected to the camera and the network, which is easy to operate 2) Bring a hot spot connection, no network can also view and video playback 3) Support cloud storage and local TF card video storage to ensure the safe storage of video data 4) Built-in high sensitivity MIC, and the speaker, support two-way voice intercom 5) Intelligent mobile tracking 6) Area mobile detection and push alarm information 7) Cloud head supports the customization of any Angle, adapted to different machine shell 8) Support the remote monitoring of mobile phones and PC clients, and view the live situation anytime and anywhere 3. Application scenario: the door, the yard and all convenient access to electric wiring.	
class	project	specifications
Master processor	SOC	XM530V200
imaging sensor	sensor	2 million 1 / 2.8-inch high-performance CMOS sensor
	camera lens	M12,f: 4mm,F/NO.2.3,1 million
	angle of field	H (horizontal) 83 degrees; V (vertical) 45 degrees; D (diagonal) 100 degrees
	minimal illumination	Color: 0.1 Lux, black / white: 0.01 Lux
audio frequency	Input / output	Can realize two-way voice intercom (built-in microphone and speaker)
	Audio compression mode	G.711A
video frequency	Video compression	H.265AI encoding, double code stream, AVI format; code stream 0.1 M ~ 10 Mbps adjustable;
	resolution ratio	Main code stream: 1920 * 1080 @ 12 fps; subcode stream: 800 * 448 @ 12 fps
	Image frame rate	The frame rate of 1 to 30 frames / s is adjustable
	Maximum image size	1920*1080p
	Night vision light source	12 lights dual light source (6 infrared lights @850nm + 6 white lights @6500K), irradiation distance: 3-5
network	Cable network	price
	wireless network	2.4G WIFI (IEEE802.11b / g / n), with an external antenna
	Support agreement	/
	Support for IP addresses	/
report to the police	Alarm detection	Mobile detection
	The alarm linkage	Video video
	Alarm notice	Alarm information push
Video storage	Video storage	Local TF card, up to 128G; cloud storage
intelligence	Intelligent	Human tracking

	function	
Cloud Terrace	Cloud platform rotation Angle	H (horizontal) 349 degrees / sec; V (vertical) 110 degrees / s
	speed	H (horizontal) 30 degrees / sec; V (vertical) 20 degrees / s
joggle	Ethernet	not have
	source	1 DC 5V / 2A interface (Interface type 35135)
	SD block	1 Micro SD card (up to 128GB supported)
	key	not have
else	The lens adjustable	prime lens
	LED indicate	/
	According to the mode of loading	wall mounting
environment	Dust and waterproof	IP65
	work environment	-10° ~ 45°C / 10% ~ 80% RH (no condensation)
	Storage environment	-20 ~ 60°C / 0% ~ 90% RH (no condensation)
lightning protection	Lightning protection grade	TVS 4000V Lightning protection, surge prevention and surge prevention; Standard IEC 61000-4-5
Appearance color	Appearance color	White + black
specifications	Product Size (LWH)	L×W×H=mm*mm*mm Note: the size of pure manual measurement, there will be an error, please refer to the actual standard!
	Packaging Size (LWH)	L×W×H= 185mm×158× 113mm Note: the size of pure manual measurement, there will be an error, please refer to the actual standard!

FCC WARNING

This device complies with part 15 of the FCC Rules. Operation is subject to the following two conditions: (1) this device may not cause harmful interference, and (2) this device must accept any interference received, including interference that may cause undesired operation.

Any changes or modifications not expressly approved by the party responsible for compliance could void the user's authority to operate the equipment.

NOTE: This equipment has been tested and found to comply with the limits for a Class B digital device, pursuant to Part 15 of the FCC Rules. These limits are designed to provide reasonable protection against harmful interference in a residential installation. This equipment generates, uses and can radiate radio frequency energy and, if not installed and used in accordance with the instructions, may cause harmful interference to radio communications.

However, there is no guarantee that interference will not occur in a particular installation. If this equipment does cause harmful interference to radio or television reception, which can be determined by turning the equipment off and on, the user is encouraged to try to correct the interference by one or more of the following measures:

- Reorient or relocate the receiving antenna.
- Increase the separation between the equipment and receiver.
- Connect the equipment into an outlet on a circuit different from that to which the receiver is connected.
- Consult the dealer or an experienced radio/TV technician for help.

To maintain compliance with FCC's RF Exposure guidelines, This equipment should be installed and operated with minimum 20cm distance between the radiator and your body: Use only the supplied antenna.