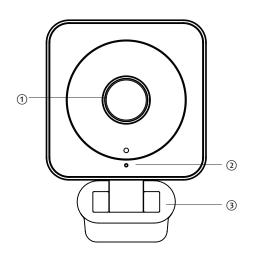
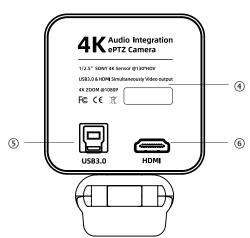
Camera User Manuel (V1.3)

Camera Interface





No.	Explain	No.	Explain
1	Lens	4	Product Label
2	Array Microphone	5	USB 3.0 Interface
3	Brackets with Damper	6	HDMI 2.0 Interface

2 Packing Box











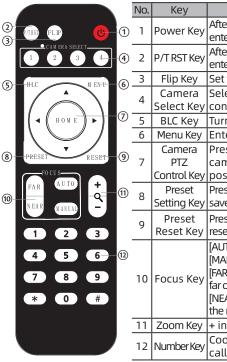


IR Remote Controller × 1



User Manuel × 1

4K Audio Integrated All-in-One ePTZ 3 Remote Controller Specification



	No.	Key	Function
1	1	Power Key	After pressing, the camera enters standby mode
4	2	P/T RST Key	After pressing, the camera enters self-check
(6)	3	Flip Key	Set the camera image to flip
	4	Camera Select Key	Select the camera to be controlled
7	5	BLC Key	Turn on/off BLC
	6	Menu Key	Enter/Exist Menu
9		Camera	Press HOME button, the
	7	PTZ	camera returnto the middle
		Control Key	ļ.
11)	8	Preset	Press "Preset"+Number(1-9) to
		Setting Key	save the corresponding Preset
	9	Preset Reset Key	Press "Reset"+Number(1-9) to reset the corresponding Preset
12	10	Focus Key	[AUTO]:Automatic focus [MANUAL]: Manual focus [FAR]: Manual focus, make the far object clearer [NEAR]: Manual focus, make the near object clearer
	11	Zoom Key	+ increase, - decrease
	12	Number Key	Cooperate with setting / calling Preset

Specification

Camera

Video	Sony 1/2.5" CMOS	Min	0.02Lux @ F1.8,	
System	301ly 1/2.3 CMO3	Illumination	AGC ON	
Effective Pixel	4K@3820*2160	Digital Noise Reduce	2D, 3D	
Zoom	4X Digital Zoom @1080P	Shutter	1/30s ~ 1/10000s	
Lens	F=2.8mm FOV 130°	Auto Focus	Support	
White Balance	Auto / Indoor /Outdoor/ ONE PUSH, Manu			

USB Function

Video Output	4K@30,25fps; 1080p@30,25fps; 1080i@60, 50, 30, 25fps; 720p@60, 50fps
Encodin	g H.265 / H.264 / MJPEG
UVC Protoco	Support
Video	UVC1.0 - UVC1.5

Audio Function

Built-in	YES
Audio	USB 3.0
Voice	
Pickup	8Meters
Range	

HDMI Interface

	Video Output	4K@30,25fps; 1080p@30,25fps; 1080i@60,50,30,25fps; 720p@60,50fps			
	Output	100016	200,50,50,251ps, 720p@00,501ps		
	Encoding		H.265 / H.264 / MJPEG		
	Audio		N/A		
	Output		IN/A		
	ePTZ	Support, 4X Digital Zoom @1080P			
	Interface	USB 3.0 Type B Female	Compatible with all interfaces below USB3.0, support video, control, power supply, audio input and output		
		HDMI 2.0	Compatible with HDMI 2.0, 1.4, 1.3A, 1.3 and other interfaces, only supports video		

Dome Parameter

Input Voltage	5V(USB 3.0)
Operation Temperature	-10°C -+50°C (14)
Storage Temperature	-40°C ~ 60°C
MTBF	50000hours
Camera Brackets	Brackets with Damper,Support±30° adjustment
Dimensions (L*W*H)	70*70*56mm(Bracket not included)

5 Precaution

Electrical Safety

Confirm country and local electrical safety standard when using or installing theproduct. The product itself has no power switch, Please stop power supply orplug out power socket when it is not in good working. Video wire and control wire should be insulated and individual connected, can't mix-up with other wires.

Transportation with Care

Product should be protected against extremes of stress, vibration and moisture in transport, storage and installation. It is transported by integrated packing style.

Power Supply

Product supplies USB3.0 power.

Installation with Care

Don't turn camera head manually. Doing so may result in mechanical damage.

Product should be put on stable horizontal table, and does not be installed at a tilt,or else, which may cause tilted image.

Don't focus the camera direct to the sun or other bright objects no matter when in use or not.Otherwise,it may affect image quality.

Don't apply corrosive liquid, gas or solid, to avoid damaging the cover which is made up of plastic material.

Make sure there is no obstacle with the camera's rotational range when installing.

Never power on before installation has been completed.

Prohibited Unauthorized Disassemble

There is no part for users to disassemble voluntarily. The Company is not responsible for any unauthorized modification or dismantling.

6 FAQ Processed

Image aspect

- No image displayed
- 1) To check the USB3.0 Cable whether already connection with your device correct, and the Power Indication Light whether is Green.
- 2) To check the Video Format whether meet your TV/Monitor or Display.
- 3) To check whether the USB Port and USB Cable of Terminal device are connected Correctly Or whether this device is recognized.
- The image breaks frequently

To check whether the USB port and USB cable of the terminal device are connected correctly.

• The definition is not good after accessing software

To check the software video input settings to see if the camera video input is set to 1920 * 1080.

Control aspect

- Remote controller doesn't works
- 1) To check and replace the batteries.
- 2) To check if the camera working mode is correctly.

7 RoHS Declaration

Component	The Hazardous Substances or Elementary Name					
	Pb	Hg	Cd	CrVI	PBB	PBDE
Metal	×	0	0	0	0	0
Plastic	0	0	0	0	0	0
Glass	×	0	0	0	0	0
Circuit board	×	0	0	0	0	0
mains	×	0	0	0	0	0
accessory	×	0	0	0	0	0

 \odot :means all the contained hazardous substance are within the limitation of SJ/T11363-2006standard.

 \times : means all the contained hazardous substance are within the limitation of SJ/T11363-2006standard.

8 Warranty Terms

In order to protect your legitimate rights and interests, remove your worries, and to improve customer service, specially formulated this warranty regulations, please read carefully andprovide valuable advice and suggestions.

- The company's products from the date of sale, the warranty for three years, life-long maintenance (parts not covered under warranty). For product warranty over the term of the free warranty service, the Company will charge the cost of the part as appropriate for the product fault condition.
- Repair products, please properly packaged shipping, shipping process if destroyed or lost, the company will not be responsible.
- Before installation of the company's products, please read the product manual carefully.

9 Warranty Information Card

During the free warranty period, the following matters, the company reserves the right to refuse services or charge materials, service fees, as appropriate.

- Improper use of the user caused product failure or damage.
- Electric shock or improper installation led to the accident of burning.
- Non-repair service damage caused by the repair.

This user profiles is for warranty and basic proof. Please fill carefully and keep properly.

User Profiles

User Name	
Tel/Fax	
Contact Address	
Dealer's Address	
Model	
Purchasinge Date	
Serical No	

Dealer's Stamp:

User Signature: