#### Warranty and after-sales service

Warranty terms

This professional video conference camera (hereinafter referred to as this product) is designed by us, for damage resulting from abnormal use we do not provide any warranty service. Our product warranty liability limited to the following terms and conditions.

- ➡ The warranty is limited to original purchase country effectively
- → The warranty only for hardware product and user must operate or keep it in right way.
- The warranty period is within 18 month since the purchase, and human factors, such as accident, abnormal use, misuse or unauthorized repair, amendment, disintegration.
- ➡ If product has problems within warranty period, manufacture can choose:
- 1) Repair faulty product with new or used accessories free
- 2) Replace the product with another one which made of brand
- new or useful parts and the later should be comparable with the former
- 3) replace the faulty product with a fully new one

#### Exception and restrictions

For one of the following situations we shall provide no warranty services:

- 1. Products dismantled by unprofessional People outside purchase party
- 2. Improper wear, use and storage
- 3. Products use for improper purpose
- 4. Improper operation caused by external force
- 5. Bad effects resulting from the use of other manufactures' accessories
- 6. Poor Communication quality caused by network environments

This agreement shall replace all other warranty reliabilities We reserve the right to refuse other warranties, except for(but not limit to) suitability for sell, specific usage and no harm to othersinterests. Except us nobody has the right for any amendment, extension and addition of this guarantee.

# USER MANUAL



## USB 2.0 Video Conference Camera

### Product indicator light



power indicator
 R light interface
 remote controller indicator

 (1)VISCA RS-232C In interface
 (2)VISCA RS-232C OUT interface
 (3)S-video: connect S-Video
 (4)Power interface: please use professional camera power bank
 (5) IR: IR light adopter
 (6)video: connect video(AV Interface)
 (7)VISCA RS-422 interface
 (8)USB:USB video interface(Optical)

Note: different camera has different interface, which is subject to camera model.

#### **Remote controller**



- 1 Back List: Backlight compensation 2 Data Screen: screen display ,and data control
- 3 Power: control camera power switch
- 4 Camera selection button: select the camera ir controller control
- 5 Function area:
- Auto: Lens auto focus
- Far: focus the lens on the distance
- Near: focus lens nearby
- Manual: Lens focus by hand
- 6 Preset control area
- 0-9select presets serial number Preset: set preset
- Reset: restore factory settings and restart camera Call: call preset
- Note: if user want to set NO1 preset, just press on 1
- first and then the preset. when calling presets just press
- 7 Picture and mirror button
- 8 Picture hand stand button
- 9 Camera control area: left/ right rotation control and return button
- 10 Can Reach 100x zoom (10x optical zoom, 10x digital zoom) 11 Picture freeze button
- 12 Reach 30x zoom(10x optical zoom, 3x digital zoom)

#### **Dial-up setting**

SW1	SW2

#### Address setting table

SW1 DE	FINIT	ION						
DIP No	DIP	DIP	DIP	DIP	DIP	DIP	DIP	DIP
Address	-1	-2	-3	-4	-5	-6	-7	-8
1	1	0	0	0	0	0	0	0
S	0	1	0	0	0	0	0	0
3	1	1	0	0	0	0	. 0	0
4	0	0	1	0	0	0	. 0	0
5	1	0	1	0	0	0	0	0
255	1	1	1	1	1	1	1	1

#### IR receiver address table

Camera Address	SW2	No.
cumera Address	DIP-1	DIP-2
0	OFF	OFF
1	ON	OFF
2	OFF	ON
3	ON	ON

#### Communication protocol setting able

PROTOCOL	SW2 No.(3-4)		
	PROTOCOL	DIP-3	DIP-4
	PELCO_P	OFF	OFF
	PELCO_D	OFF	ON
	VISCA(Default)	ON	ON

#### Baud Rate setting code

	SW2(5-6)	)	
DIP-S	BAND RATE	DIP-6	SWITCH
OFF	4800 bps	OFF	R5-422
ON	9600bps	ON	2352-SU

#### Product package list

Video conference camera	2DC12V-1.2A power
Installation bracket	Installation screw
Installation screw	Remote controller
RS232 cable ( optical )	SMUSB connection cable

#### Product Dimensions and Weight

Size:240x 95x 145mm/365x300x165mm( after or before packaging)
Weight:1150g/1800g( after or before packaging)