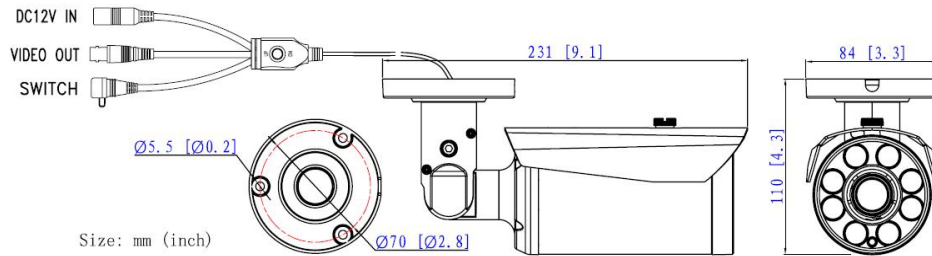## 5MP 4in1 Motorized Bullet Camera with Junction Box

● **ITEM №: H5B1M**

● Caution for Installation

1. In order to prevent electronic shock,don't loosen any screws or covers.
2. Do not directly touch the front glass.If necessary, use a soft cloth moistened with alcohol to wipe off the dust.
3. Avoid places where there are frequent vibrations or shocks.
4. Don't operate the camera beyond its temperature,power source ratings.
5. When any abnormalities happen, make sure to unplug the camera and contact your local dealer.
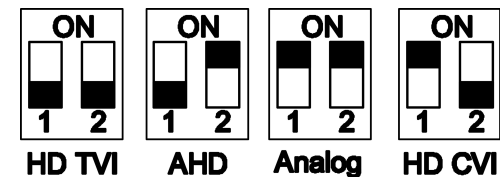
● Packing

1. Camera   X1
2. User Manual   X1
3. Screw   X3
4. Plastic-Conical-Anchor   X3
5. Hexagonal Wrench   X1
6. Mounting drawing paper   X1
7. Junction Box   X1
8. Power Cable Connector   X1
9. Video Line   X1
10. Junction box(including accessories) X1

● Specification

ITEM	H5B1M
IP Rating	IP66
Type	Removable IR Cut Filter
Signal System	NTSC/PAL
Pick Up Device	1/2.8" 5M SONY CMOS
Picture Elements	2688 (H)X1944 (V)
Min Illumination	0Lux(8PCS High Power Led ON)
S/N Ratio	≥50dB
Lens	2.7-13.5mm Motorized Varifocal Fixed Iris Lens
3D	ON
Back Light Compensation	OFF
WDR	ON/OFF
OSD	YES
Video Out-put	5MP TVI/AHD,4MP&2MPTVI/AHD/CVI,CVBS
Power Supply	DC12V ±10%
Current Consumption	680mA(MAX)
Dimension	231×84X110mm (9.1"×3.3" ×4.3")
Weight	28.9oz
Storage Temperature	-22～+149°F
Operating Temperature	-22～+122°F

Remark: Non-regulative adaptor may cause camera damaged.

● **video signal output switches**

OSD Menu

MAIN MENU

AE	↵
AF	↵
AWB	↵
DAY/NIGHT	↵
IMAGE ENHANCE	↵
VIDEO SETTING	↵
LANGUAGE	◀ENGLISH▶
WDR	◀OFF▶
RESET	
SAVE&EXIT	
EXIT	

AE	↵
AF	↵
AWB	↵
DAY/NIGHT	↵
IMAGE ENHANCE	↵
VIDEO OUTPUT	
LANGUAGE	ENGLISH/中文/繁體/русский/España/FRANCAIS/POLSKI/ITALIANO/POTUGES/한국어
WDR	OFF/ON
RESET	
SAVE&EXIT	
EXIT	

EXPOSURE

BRIGHTNESS	◀36▶
EXPOSURE MODE	◀GLOBAL▶
RETURN	

BRIGHTNESS	0-100
EXPOSURE MODE	GLOBE\BLC#
RETURN	

AF

AF MODE	◀SEMI▶
ZOOM	◀- / +▶
FOCUS	◀- / +▶
BOOT MODE	◀SAVE POS▶
TDN AF	◀CLOSE▶
FOCUS TRIGGER	
LENS INIT	↵
RETURN	

AF MODE	SEMI\AUTO\MANUALI
ZOOM	-/+
FOCUS	-/+
BOOT MODE	SAVE POS\WIDE END\TELE END
TDN AF	CLOSE/OPEN
FOCUS TRIGGER	↵
LENS INIT	↵
RETURN	

AWB

MODE	◀PRO▶
RETURN	◀44▶
BGAIN	◀50▶
RETURN	

MODE	PRO/GRAY WORLD
RETURN	0-100
BGAIN	0-100
RETURN	

DAY/NIGHT

MODE	◀EXT▶
RETURN	

MODE	EXT\AUTO\COLOR\MONO
RETURN	

IMAGE ENHANCE

CONTRAST	◀AUTO▶
SHARPNESS	◀AUTO▶
SATURATE	◀AUTO▶
3DNR	◀AUTO▶
RETURN	

CONTRAST	AUTO\MANUAL#
SHARPNESS	AUTO\MANUAL#
SATURATE	AUTO\MANUAL#
3DNR	AUTO\MANUAL#
RETURN	

VIDEO SETTING

HD	◀AHD▶	HD	AHD
STANDARD	◀5MP20▶	STANDARD	1080P25\1080P30\4M 25\4M 30\5M 12.5\5M 20
APPLY&REBOOT			
RETURN			

HD	◀TVI▶	HD	TVI
STANDARD	◀4MP30▶	STANDARD	1080P25\1080P30\4M 25\4M 30\5M 12.5\5M 20
APPLY&REBOOT			
RETURN			

HD	◀CVI▶	HD	CVI
STANDARD	◀4MP30▶	STANDARD	1080P25\1080P30\4M 25\4M 30
RETURN			

HD	◀CVBS▶	HD	CVBS
STANDARD	◀NTSC▶	STANDARD	PAL\NTSC
APPLY&REBOOT			
RETURN			

➢ Multi Format HD Analog UTC Control
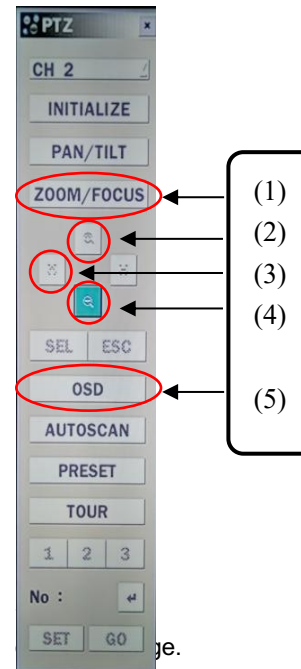
(1)- Zoom/focus lens menu

(2)- Zoom in

(3)- Enter into camera OSD main menu

(4)- Zoom out

(5)- Main menu operation page

1. Zoom/Focus

As picture shown,Click(1) enter into lens menu; Click zoom in; Click zoom out; Click (3) enter into camera OSD main menu.

2. OSD

As picture show, click (5) enter into main menu