




TVI 1080p Motorized Zoom HD IR Bullet


User Manual

Please read this manual carefully before use of the products and preserve for reference purposes. Specifications are subject to change without notice*



WARNING

Please don't open camera,
there is danger of electric shock



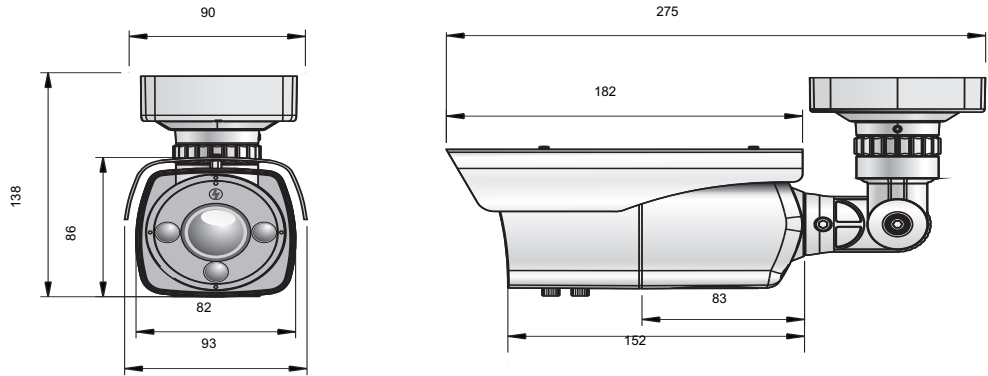
To reduce the risk of electric shock, do not open the case or back cover of the camera. Everything needed for user operation is on surface of camera. Please seek help from a qualified professional for repair.

Attention

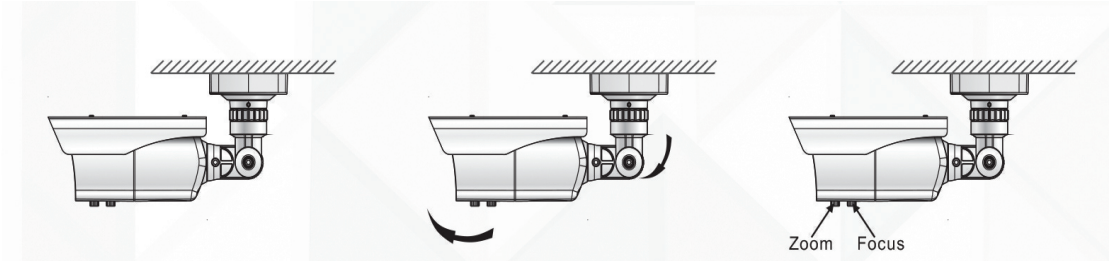
- Do not touch CMOS or lens
- Keep camera out of dangers way
- Use specified power supply provided
- Point camera lens away from strong light

	HDOB-SB2IRZB
Image Sensor	1/3" 2.4M Panasonic CMOS
Effective pixels	1944(H) X 1092(V)
Sensor area	7.6mmX5.8mm
Scanning System	Progressive
Resolution	Digital:1920×1080p(1080p/30fps) 1280×720p(720p/60fps) Analog:700TVL
Day & Night	EXTERN,COLOR, B&W,AUTO
Minimum illumination	COLOR:0.1Lux@(F2.0, AGC ON) B&W:0.01Lux@(F2.0, AGC ON)
S/N ratio	>50dB(AGC Off)
White balance	AUTO
Lens	2.8-12mm Motorized Zoom lens
Video output	CVI AHD TVI SELECTABLE By OSD
IR LED	3PCS dot matrix IR LED (wavelength 850nm)
IR distance	25-30M
Power supply	DC 12V±10 %
Power consumption	less than 5.6W

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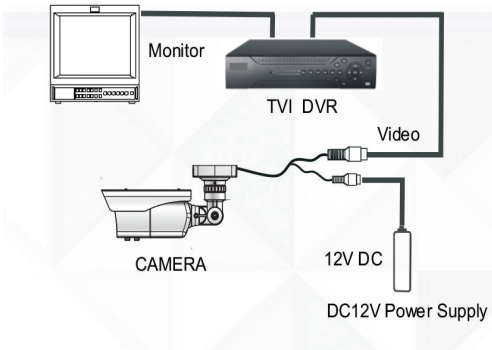


Installation

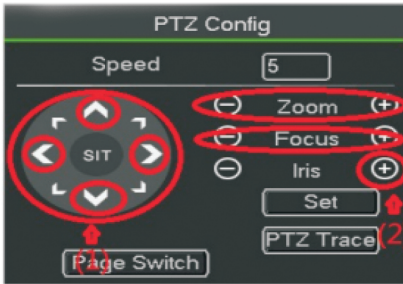


1. Fix the bracket onto the wall,
then fix the camera to the bracket
2. Turn the camera to
desired position
3. Adjust the zoom and focus
to desired position

4. Connect the camera to the system



5. Auto Focus Control



1. Moves left,down,right,
and up
2. Press to confirm
3. Adjusts focus
length
4. Adjusts the field
angle of lens



To select the video output mode
push and hold the OSD joystick in
for 5 seconds, do this several times
until desired output is selected.
Output mode will display on screen
when format is changed.