

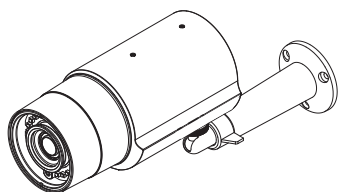


Bullet Network Camera

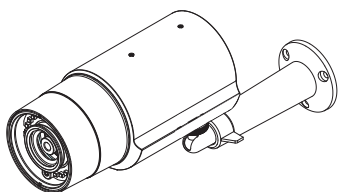
Hardware Installation

Indoor / Vari-Focal Lens
Indoor / Fixed Lens
Outdoor / Vari-Focal Lens
Outdoor / Fixed Lens

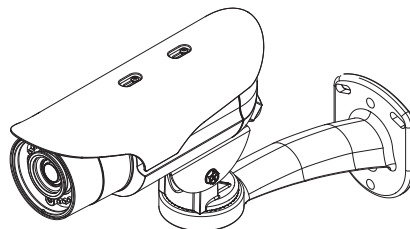
Package Contents



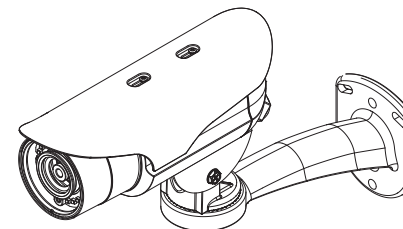
Indoor / Vari-Focal Lens



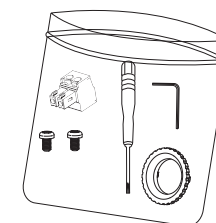
Indoor / Fixed Lens



Outdoor / Vari-Focal Lens



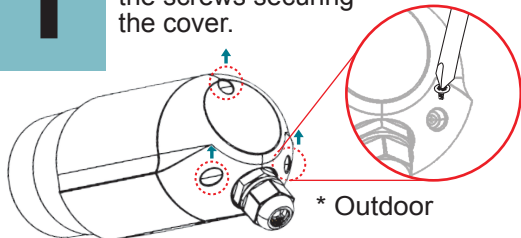
Outdoor / Fixed Lens



* As above assembly kit, it will be depended on the actual product spec of shipment.

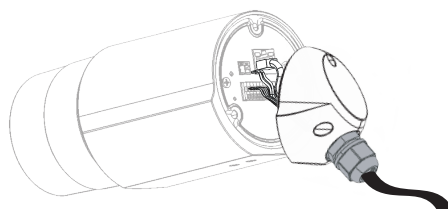
1

Use the screwdriver to release the screws securing the cover.



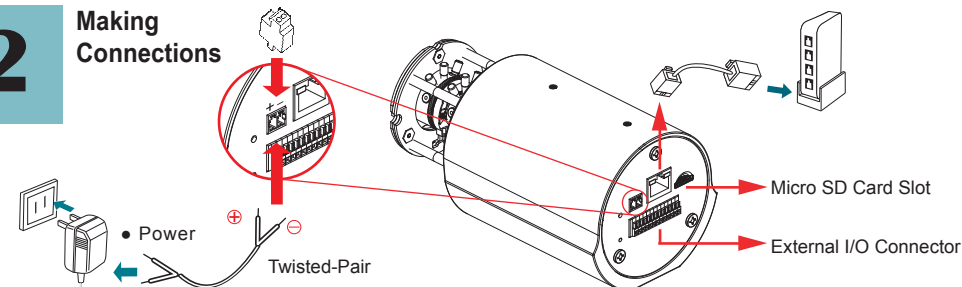
1-1

Please plug in LAN cable and Twister-Pair into cable hole before installation.



2

Making Connections

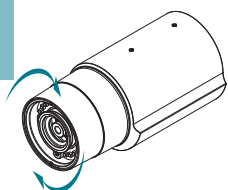


3

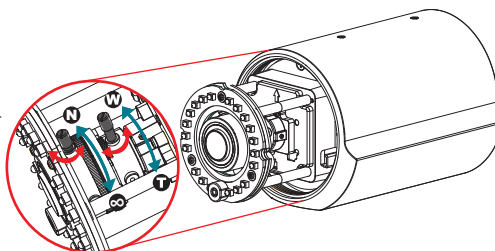
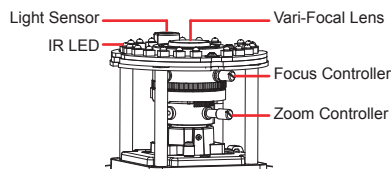
Lens Adjustment

3-1

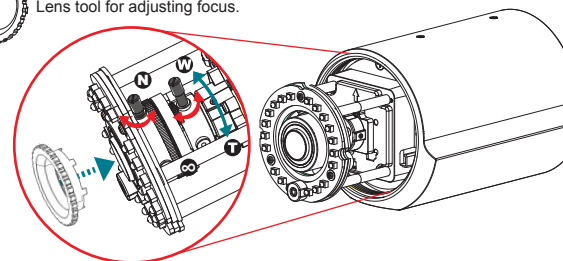
Vari-Focal Lens



* Tighten clockwise the controller after the lens had been adjusted.



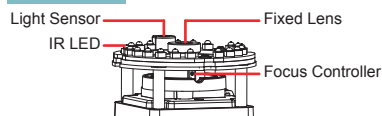
Focus Ring (Available for 5Megapixel.)
Lens tool for adjusting focus.



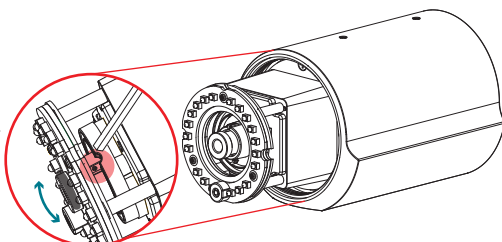
1. Put it in front of the lens and turn it around to adjust focus.
2. Unscrew the focus ring to adjust the zoom setting as required.
3. Re-tighten the controller and remove the focus ring after the lens had been adjusted.

3-2

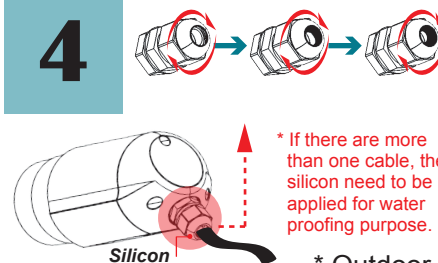
Fixed Lens



The focus of fixed lens had been set by factory.
Release clockwise the controller of the focus and then twist the lens to adjust the focus if necessary.



4

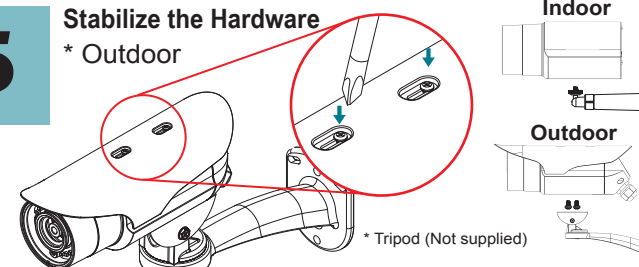


* Outdoor

5

Stabilize the Hardware

* Outdoor



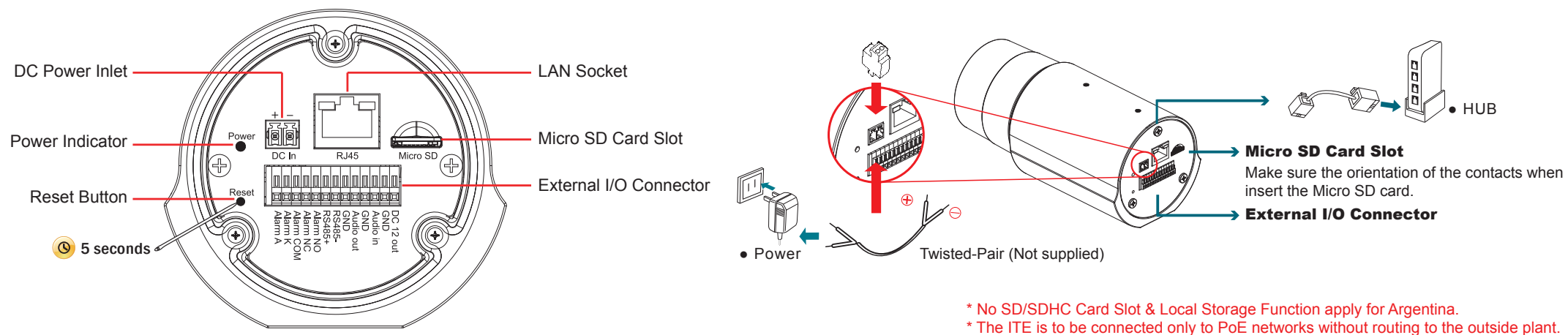
To use this product outdoors, it must be installed in an approved outdoor housing.



Bullet Network Camera

Connection Diagram

Indoor / Vari-Focal Lens
Indoor / Fixed Lens
Outdoor / Vari-Focal Lens
Outdoor / Fixed Lens



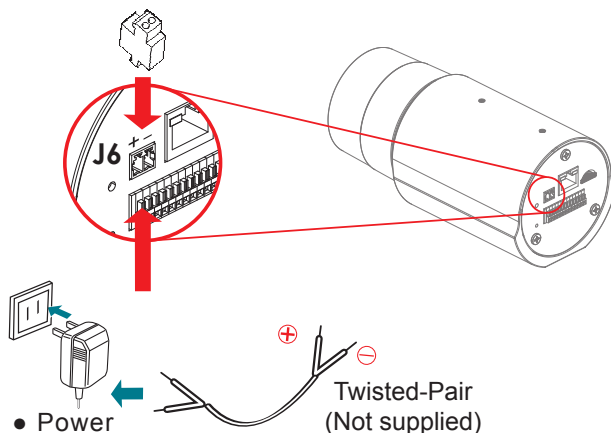
Connect the product to the switch hub and PC.

1 Connecting up

Prepare the product, your PC and switch hub ready for connection. Make sure that your PC has a LAN port available for connection to the network cable of the product.

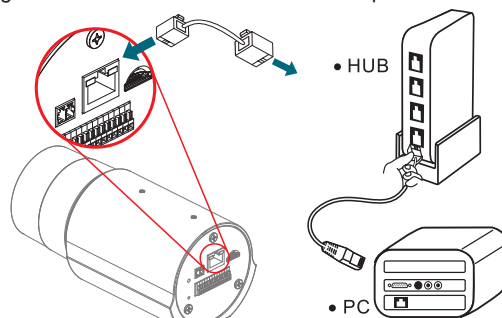
2 Connect to the power outlet

Prepare the product, your PC and switch hub ready for connection. Make sure that your PC has a LAN port available for connection to the network cable of the product.



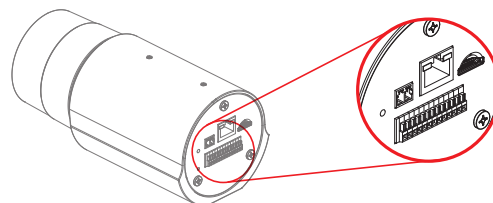
3 Connect the switch hub to your PC

Use a network cable and plug it in the LAN port of the product. Plug the other end of the cable in the LAN port of the hub.



4 Connect to Alarm/Reset

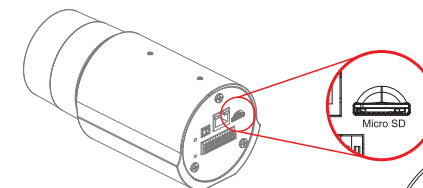
Connect to an extension I/O terminal block which is used to connect external infrared detectors, beepers and smoke detectors.



External I/O setting

Pin 1	DC 12V out	→	• DC out (12V)
Pin 2	GND	→	
Pin 3	Audio in	→	• MIC
Pin 4	GND	→	
Pin 5	Audio out	→	• Speaker
Pin 6	GND	→	
Pin 7	RS485-	→	
Pin 8	RS485+	→	
Pin 9	Alarm NO	→	• High dB alarm
Pin 10	Alarm NC	→	• Alarm
Pin 11	Alarm COM	→	
Pin 12	Alarm K	→	• IR Infrared receiver
Pin 13	Alarm A	→	

5 Insert the Micro SD Card



6 Turn on the power.

Turn on the power of the PC and hub.

