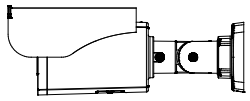
Quick Installation Guide

NBD521

Package Contents / Contenu de l'emballage

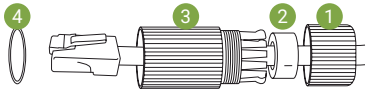
Item * Quantity / Élément * Quantité

IP camera x1



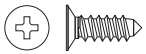
Accessories: Sunshield (Optional)

Waterproof cable connector x1

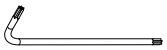


1. Thread lock cap 2. Rubber plug 3. RJ45 enclosure 4. Rubber "O"ring

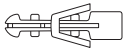
Screw and tool kit



Flat, Philipps, self-tapping screw – Non-Captive – 1-3/8" (approx. 35mm) x4



T10 Torx L-Key x1

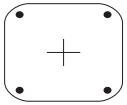


Plastic Anchors x4

Quick start guide x1

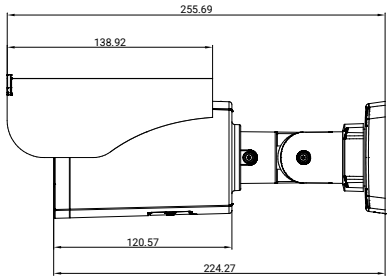


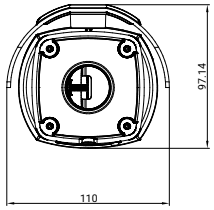
Mounting Template x 1



*The drawings here are for reference only and are not to actual size.

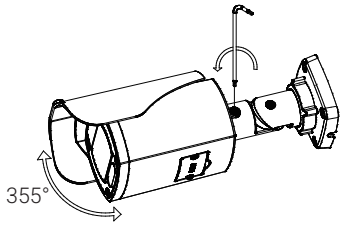
Camera Dimensions

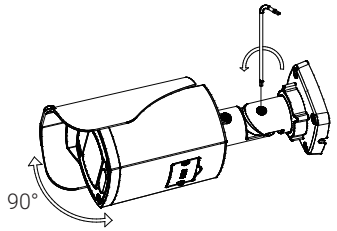




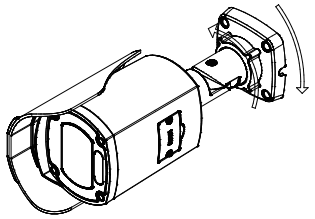
Hardware Installation

1. Use the supplied L-key to loosen the adjustment screws on the mounting bracket arm. Make the necessary camera angle adjustments by rotating the camera body and mounting bracket arm.

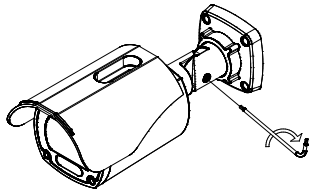




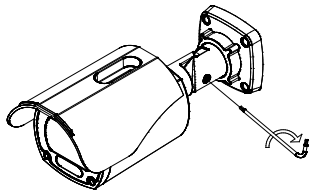
2. Loosen the knob by hand and adjust the angle.



3. Fix the bracket base to the mounting surface by tightening the screws.



4. Tighten the adjustment screws on the mounting bracket arm to secure the position.

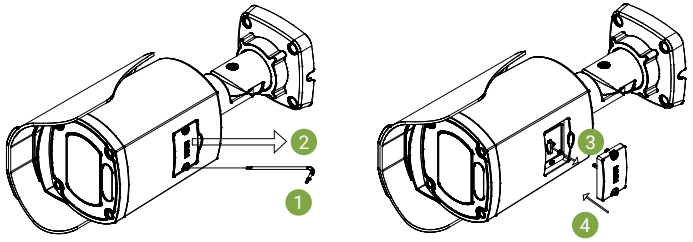


Quick Installation Guide

NBD521

Inserting and Removing the Micro SD Card

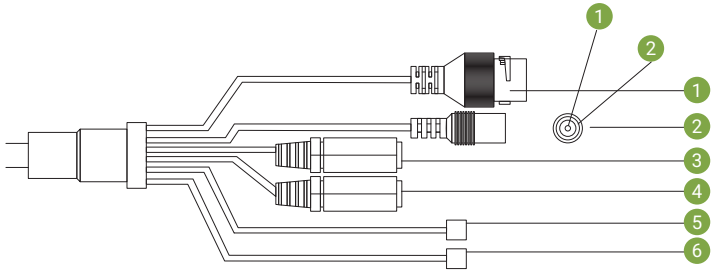
1. Loosen the cover screws.
2. Open the cover.
3. Insert SD card into SD card slot, or remove it from the slot.
4. Install and tighten the cover.



Network Operation

1. Locate and open one of the web browsers (such as Chrome, Edge, Firefox, etc.) shortcut on the desktop.
2. In the address bar, type 192.168.0.250 (default IP address of the camera) and then press the <Enter> button.
3. You will be prompted with a pop-up window asking for login information, type in “Admin” (default login name) and “1234” (default password).

Cable Definition



No.	Connector	Definition		
1	RJ-45	Network and PoE connection		
2	Power (12V DC)	Power connection	1	12V DC +
			2	GND
3	Audio in (Red)	Audio input connection	1	Line input +
			2	GND
4	Audio out (Green)	Audio output connection	1	Line output +
			2	GND
5	Alarm in	Alarm input connection	Blue	Alarm input +
			Orange	Alarm input -
6	Alarm out	Alarm output connection	Purple	Alarm output +
			Green	Alarm output -