# IZ600F Quick Start Guide

⚠ CAUTION

**Inex products must be mounted as described in their Installation Guides. If not, moisture problems may occur - which are not covered by the warranty.**

See the IZ600F documents for full documentation and software.

You will need: Laptop with Windows 10 or above with Windows Feature NET 4.5 enabled, and a Chrome or Microsoft Edge browser.
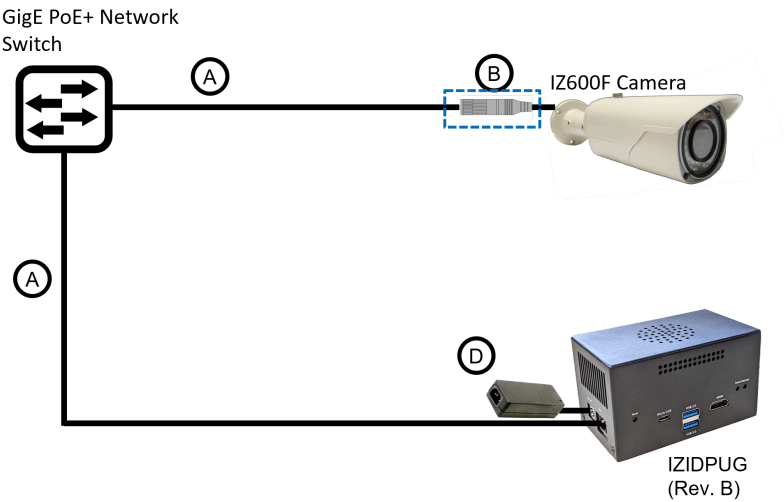
You can use IZ Discovery to find the desired camera and change its network settings.

In the wiring diagrams, the dotted line boxes represent waterproof junction boxes used to enclose connections from the camera to the LAN (and external power supply, if used), and any unused connectors.
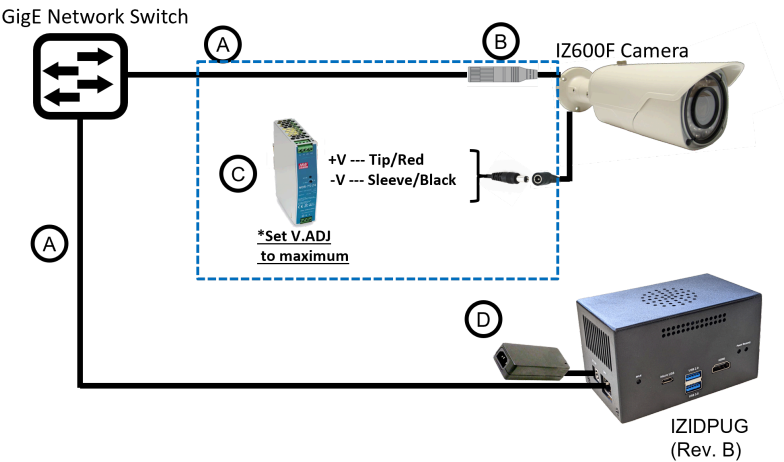
## Checklist

✓ Prepare components and tools

✓ Plan your site

✓ Prepare cables

✓ Install camera(s) and other components

✓ Connect components (wiring)

✓ Power up and set up IP

✓ Configure camera settings
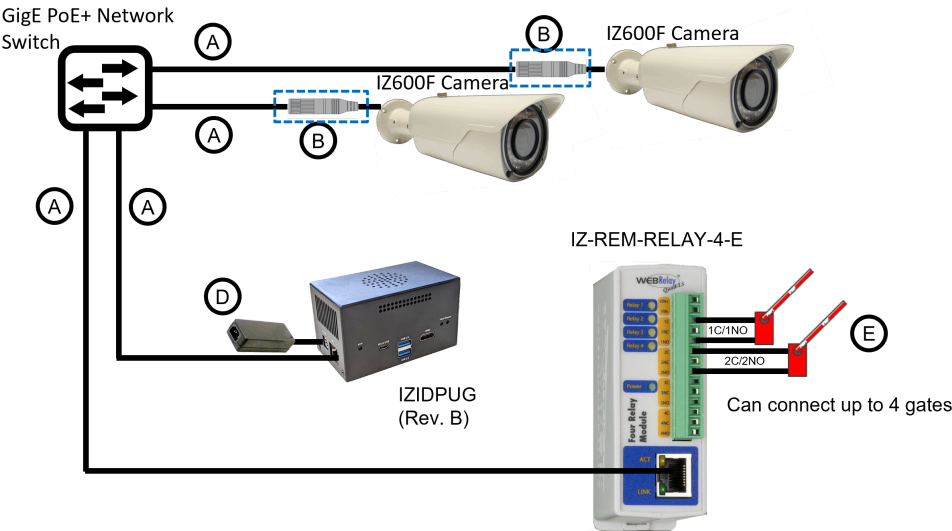
✓ Aim and calibrate

✓ Verify system operation

# Camera with PoE Wiring Diagram

GigE PoE+ Network Switch

(A) (A) (B) IZ600F Camera

(D)

IZIDPUG (Rev. B)

# Camera with Power Supply Wiring Diagram

GigE Network Switch

(A) (B) IZ600F Camera

(C) +V --- Tip/Red
-V --- Sleeve/Black

*Set V.ADJ to maximum

(A) (D)

IZIDPUG (Rev. B)

# Camera with Web Relay for Gate Control Wiring Diagram

GigE PoE+ Network Switch

(A) (B) IZ600F Camera

IZ600F Camera (A) (B)

(A) (A) (D)

IZIDPUG (Rev. B)

IZ-REM-RELAY-4-E

WEBRelay

1C/1NO

2C/2NO

(E)

Can connect up to 4 gates

Four Relay Module

## Legend

| Item | Description | Ordering Information |
|---|---|---|
| A | **LAN Cables** | Supplied by integrator |
| B | **Waterproof Connection Box**<br>(Used to enclose connections from the camera to the LAN and external power supply) | Not included |
| C | **Power Supply for Camera:** 12 VDC, 50/75W; DIN rail<br>Can power 2 cameras from a single power supply<br><br>Connect to camera with a male barrel connector 5.5 mm outer diameter, 2.1 mm inner diameter, or cut off connector and connect directly to red/black wires | Inex P/N: IZPWR75-12-MWL-DIN |
| D | **Power Supply for IZIDPUG (Rev. B)** | Included with IZIDPUG |
| E | **Gates** | Supplied by integrator |

- For device configuration instructions, see the IZ-REM-RELAY-4 documentation.