

# ZMD-ZNR-ZEM7FNM

## CM-Z2213GY Quick Setup Guide

### Parts Needed:

1 - 5 Amp Power Supply provided with camera

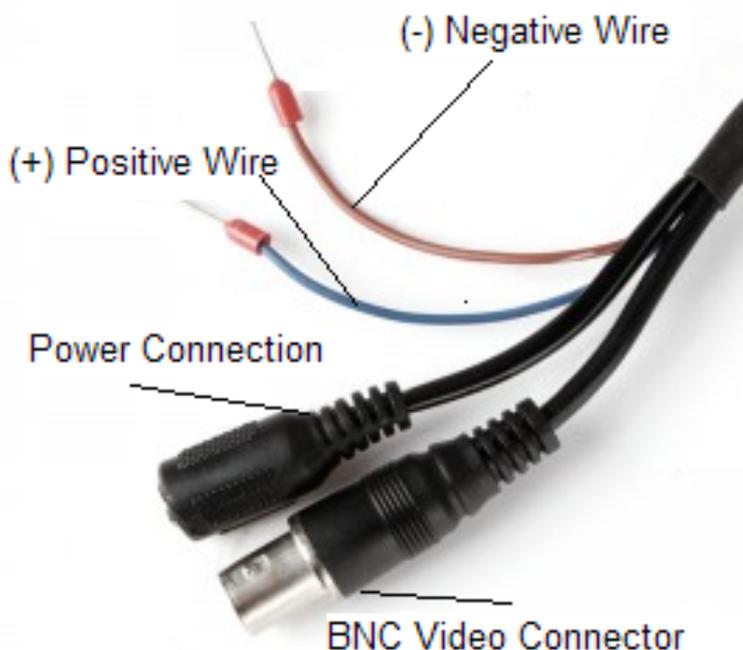


2 - 18 Gauge Siamese Wire for camera control

**Blue = Positive**

**Red = Negative**

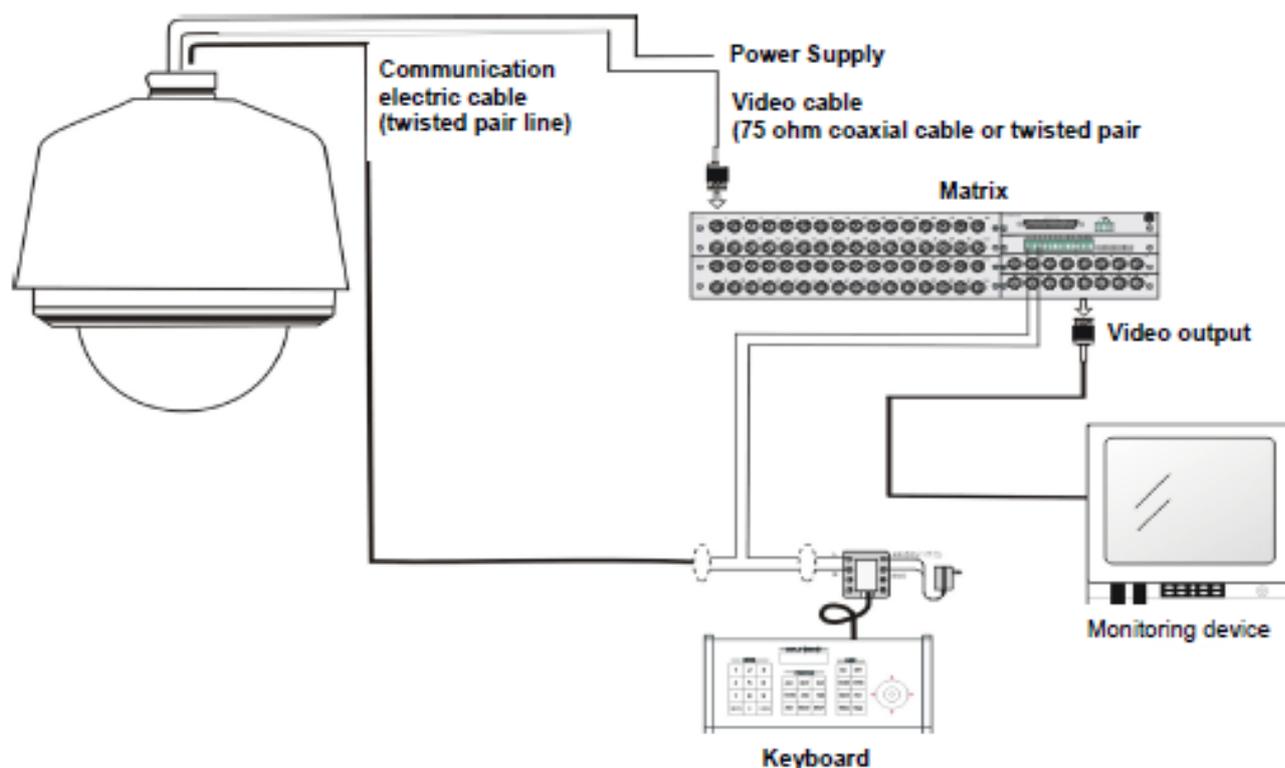
3 - BNC Video cable for camera



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## Installing Camera:

### Product Connection



- 1- Connect the power supply **directly** to the camera
- 2- Run the video BNC cable from the DVR to the PTZ camera
- 3- Run the 18 Gauge Siamese cable from the DVR/Joystick RS485 Port {**A** for (+) positive and **B** for (-) negative} to the PTZ camera {blue wire (+) positive and red wire (-) negative on camera}

## Addressing Camera:

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In order to address the camera you must use the dip switches provided on the unit

The address range is 128-255

In order to begin addressing the camera you **must** start with dip switch number 8 activated



Dip Switch	1	2	3	4	5	6	7	8
Address Value	64	32	16	8	4	2	1	128

In order to confirm the addressing has been set, you must **call** preset 140 from the DVR/Joystick **after** camera has been powered off and on

\*If you are only using one of the Z2213GY cameras on your current system assigning an address is not necessary for this camera. This camera will auto assign an address by turning all dip switches to the off position.

Unique solution ID: #1236

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