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V1.1

MDR - Single IP Camera Installation

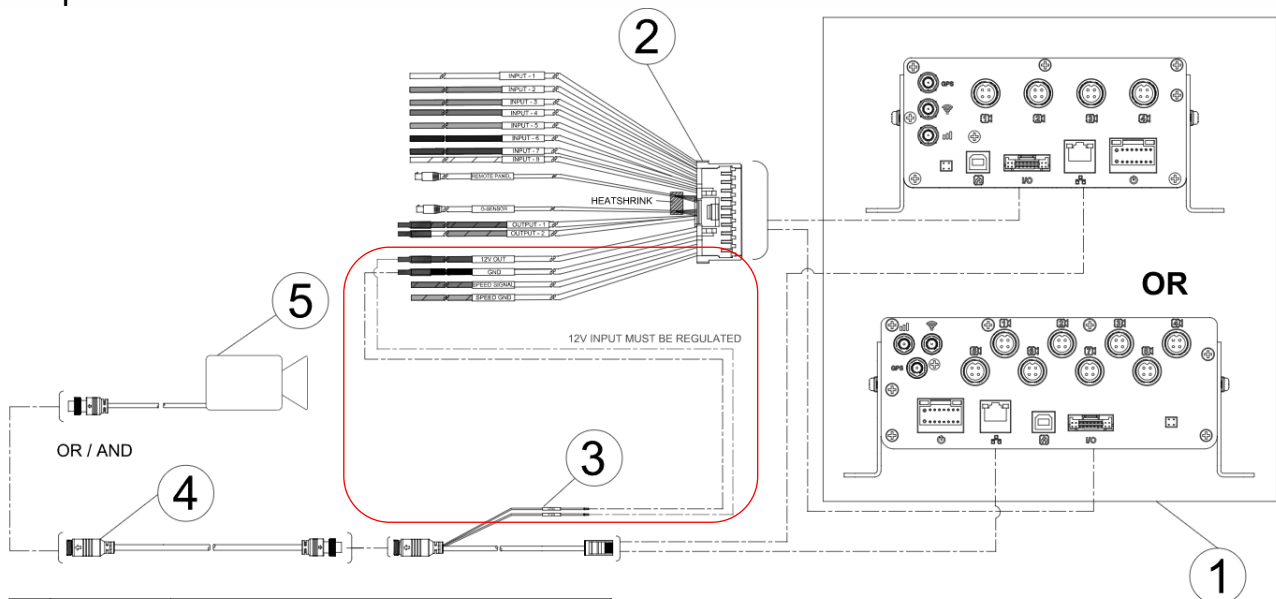
Related Products - IP-1000C, IP-1100C & IP1200C

When connecting a single Brigade Internet Protocol (IP) camera, using the IP Power and Ethernet cable – IP-1XXX-PC – **only** a regulated 12Vdc input should be used.



To help the installer an additional warning label is to be attached to the 12V red wire with the following text – ‘12V input must be regulated’. Failure to follow these guidelines will result in the camera failing and causing irrivertable damage.

If the IP camera is being installed together with a Brigade Mobile Digital Recorder (MDR) 500 Series, the IP-1XXX-PC cable 12V power and GND wire should be connected to the MDR 12V & GND Output wires.



ITEM	MODEL NUMBER	DESCRIPTION
1	MDR-504XX-XXXX MDR-508XX-XXXX	4 CHANNEL MOBILE DIGITAL RECORDER WITH 500GB / 1TB / 2TB HDD, 32GB SD CARD, GPS, 4G (OPTIONAL) AND WI-FI (OPTIONAL) 8 CHANNEL MOBILE DIGITAL RECORDER WITH 1TB / 2TB HDD, 64GB SD CARD, GPS, 4G (OPTIONAL) AND WI-FI (OPTIONAL)
2	MDR-IO-01	MDR INPUT / OUTPUT CABLE (INCLUDED IN ITEM 1 PACKAGE)
3	IP-1XXX-PC	IP CAMERA POWER AND ETHERNET CABLE
4	IP-L6XX	IP CAMERA EXTENSION CABLE - 1M, 3M, 5M, 10M, 15M, 20M, 30M (OPTIONAL)
5	IP-1XXXC	IP CAMERAS

The current **Installation Guides** can be found on the website in **PRODUCT SUPPORT** – [open link](#) – click on the appropriate camera and **User Manual**, then either **IG** or **Operational Guide**.

Where to find this and other Tech Tips on the website

