

EasyIO FW-08 V3 WiFi Network Ready Controller Installation Guide

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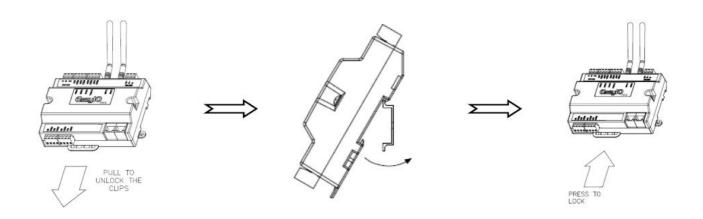
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EasylO FW-08 V3 WiFi Network Ready Controller



Installation Guide on typical industrial 35mm DIN rail

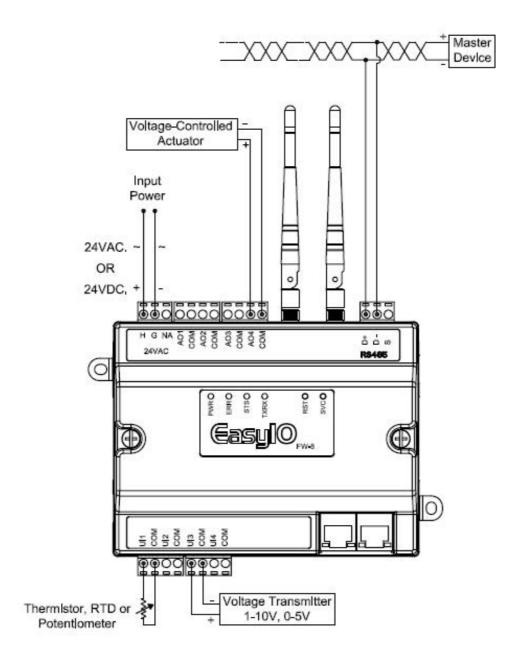


Pull to Unlock the Clip Push to lock clip

Wiring Guide

WARNING: Class 2 Devices Wiring Only – Do Not Reclassify and Install as Class 1, 3 or Power and Lighting Wiring

ATTENTION : Câblage destiné aux équipements de classe 2 seulement. Ne pas les reclasser ni les installer avec un câblage de classe 1 ou de classe 3, ou avec un câblage d'alimentation ou d'éclairage.



Electrical Rating

Input Rating (UL Listing)

Туре	Rating		Terminal
Supply	24Vac(+/-5%), 20VA; 24Vdc(+15%/-15%),		H (Vcc), G (Grou nd)
	15VA, Class 2		
Universal Inputs	Voltage: 0-10 Vdc Class 2; Resistance: 500-500K Ohms		UI1 ~ 4 and COM (4 sets)
Output Rating (UL Li sting)			
Туре	Rating	Terminal	
Universal Out put	Voltage: 0-10V, Class 2	AO1 ~ 4 and COM (4 sets)	

Communication (UL Listing)

Туре	Rating	Terminal
EIA/RS-485	Class 2	D+, D-, S
Ethernet Ports (2)	Class 2	ENET0, ENET1

Wireless Rating

Description	Details	Remarks
Standard	IEEE 802.11	
Band	b/g/n	
Frequency Range	2412 MHz ~ 2472 MHz (EU)	
Antenna	2dBi Dipole	
Transmission Power	16.6 dBm EIRP (EU)	

Regulatory

UL 916 Energy Management Equipment	
FCC Class B , Part 15 , Subpart C 15.247	
CE Compliance	

The Equipment named above is confirmed to comply with the requirements set out in the European Council Directive on the Approximation of the Laws of the Member States relating to 2014/53/EU (RED)

The equipment passed the following test which was performed according to the following European standards: EN 300 328 V2.2.2

EN 301 489-1 V2.2.3 EN 301 489-17 V3.2.4

EN 62311: 2008

FCC Statement

Federal Communication Commission Interference Statement

This equipment has been tested and found to comply with the limits for a Class B digital device, pursuant to Part 15 of the FCC Rules. These limits are designed to provide reasonable protection against harmful interference in a residential installation. This equipment generates, uses, and can radiate radio frequency energy and, if not installed and used in accordance with the instructions, may cause harmful interference to radio communications. However, there is no guarantee that interference will not occur in a particular installation. If this equipment does cause harmful interference to radio or television reception, which can be determined by turning the equipment off and on, the user is encouraged to try to correct the interference by one or more of the following measures:

- Reorient or relocate the receiving antenna.
- Increase the separation between the equipment and receiver.
- Connect the equipment into an outlet on a circuit different from that to which the receiver is connected.
- Consult the dealer or an experienced radio/TV technician for help.

FCC Caution:

This device complies with Part 15 of the FCC Rules. Operation is subject to the following two conditions: (1) This device may not cause harmful interference, and (2) this device must accept any interference received, including interference that may cause undesired operation.

Non-modification Statement:

Changes or modifications not expressly approved by the party responsible for compliance could void the user's authority to operate the equipment.

Radiation Exposure Statement

This equipment complies with FCC radiation exposure limits set forth for an uncontrolled environment. This equipment should be installed and operated with

a minimum distance 20cm between the radiator and your body.

Documents / Resources



<u>EasylO FW-08 V3 WiFi Network Ready Controller</u> [pdf] Installation Guide FW08, OEJFW08, FW-08 V3, WiFi Network Ready Controller, FW-08, V3 WiFi Network Ready Controller, FW-08 V3 WiFi Network Ready Controller

Manuals+, home privacy