



Instruction Manual

2 Way Pulse Splitter for Dosing Pumps

Ordering Code	Description
PS2-4730/3G-24VAC/DC	Pulse Splitter, IP55 wall mount, 24VAC/DC power supply, 1 volt free pulse in, 2 volt free pulses out (Ideal for driving 2 different brands of pumps from 1 water meter, or driving 1 pump from a water meter, and relaying a separate pulse to a PLC or BMS)

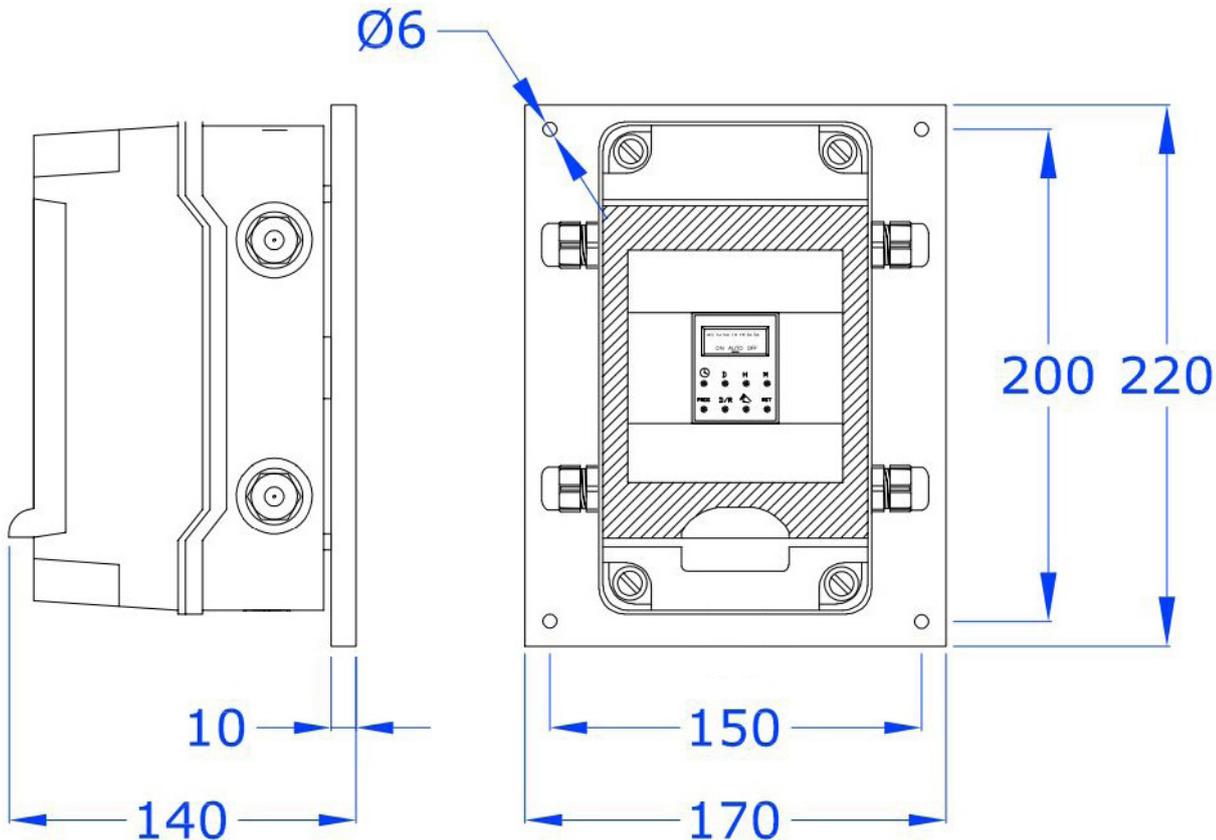
Description

2 Way Pulse splitter for connection of 2x Dosing pumps or 1x Dosing pump and 1x PLC connection to a single water meter or similar dry contact pulse source. Mounted in a weatherproof IP55 enclosure with compression glands provided for connection of water meter and dosing pumps or similar equipment. Internal screw terminals for connection to external equipment.

Specifications

Operating Temperature	0 - 50°C
Supply Voltage	24V AC/DC
Input	Dry Contact
Source Voltage at Input	12 VDC
Outputs	2x Dry Contacts
Output Rating	50 VDC @ 100 mA

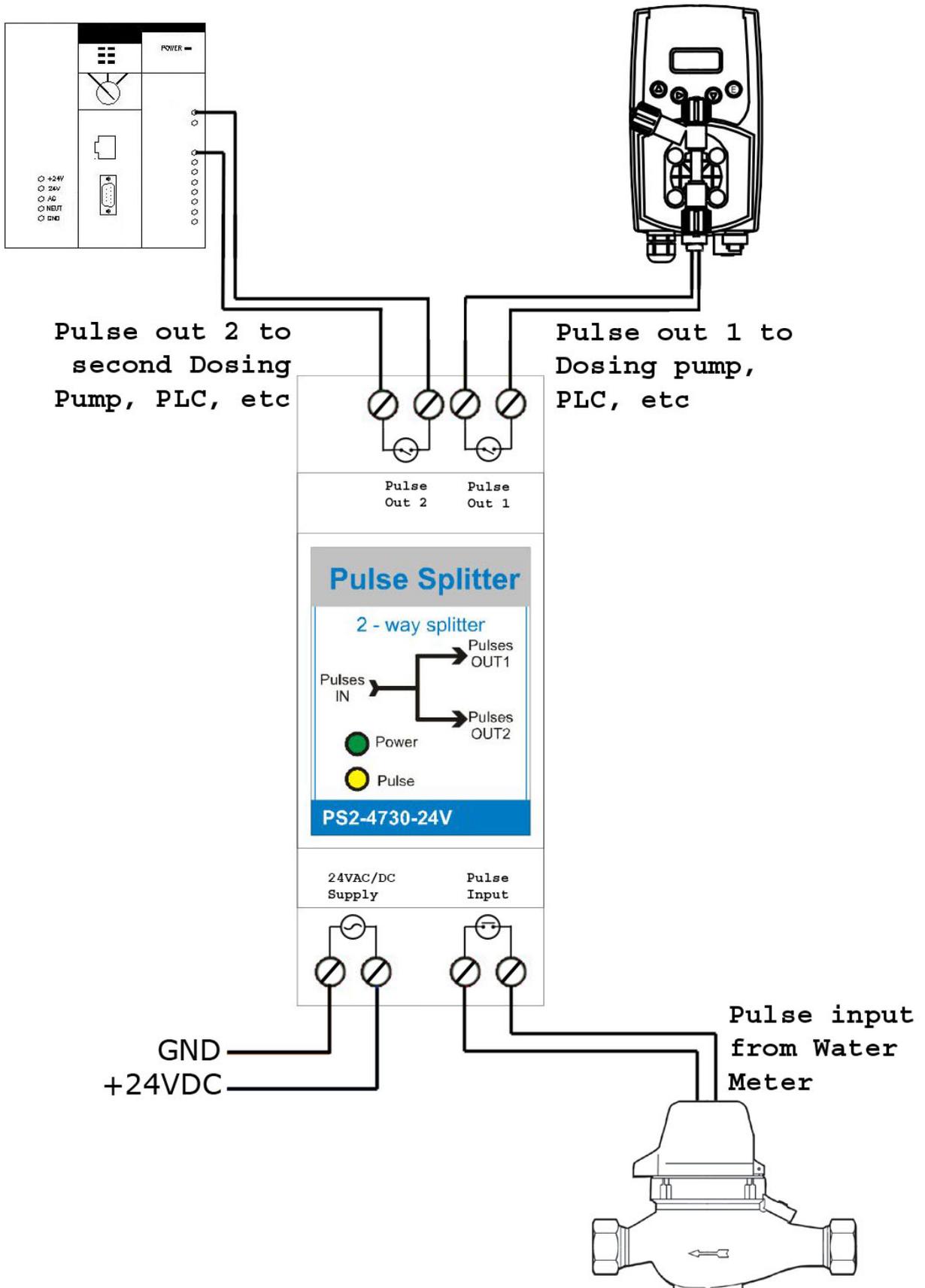
Dimensional Drawings



(Note: Specifications subject to change without notice)



Wiring Diagram



(Note: Specifications subject to change without notice)