

Manual Operation Controller



Description

The purpose of the device is to operate as a selector between Automatic or Manual operation of a Fire Extinguishing panel.

It connects to the panel's (required) Auto/manual selector input. This operation must be supported by the panel. See below for electrical specifications.

Electrical connections:

24VDC +,-	Connect to power supply of 20 to 29 VDC. Maximum current is 50mA. Observe correct polarity
ZONE +,-	Connect to fire panel zone input. 4700 kohm when key is in "Auto", used for line termination and fault monitoring. 450 ohm when key is in "Manual" position
DRY CONT NC, COM, NO	Single pole Normally open / Normally closed contacts operated by the key switch. Maximum voltage 30V Handling current 2A

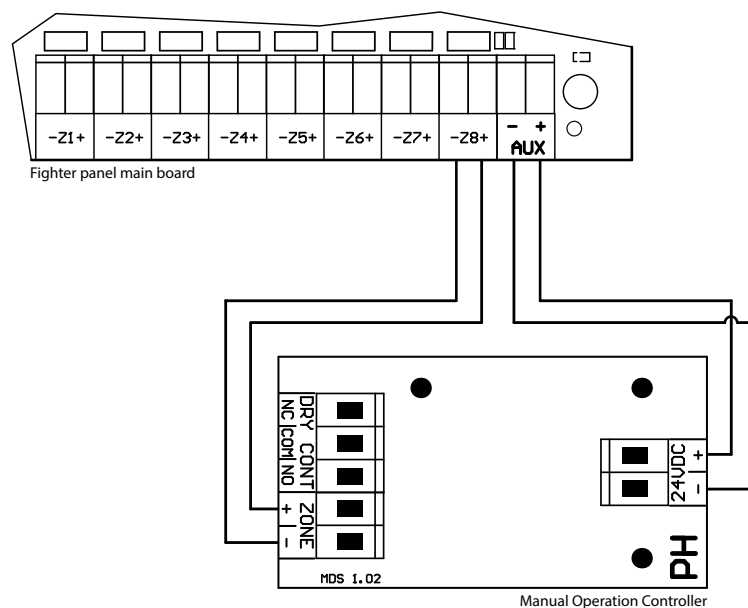


Figure 1. Manual Operation Controller connection to Fighter panel main board

For any technical information communicate with the technical department of Paradox Hellas S.A.
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