FP-9 / FP-10

IRU and desktop generic control panels for geNETics modules

eyeheight

02/10

Overview

The FP-9 and FP-10 are the generic control and set-up panel for all genetics products. The FP-9 is a 1RU control panel designed to be either remotely sited from an FB-9E chassis or alternatively it can be sited on the front of the chassis. The unit has quick access to up to 8 modules within any number of chassis on an I-Bus network. The FP-10 is a desktop version of the FP-9. It differs only in that it has quick access to up to 6 modules.

Gallary

FP-10 (left) and FP-9 (above) generic control panels.
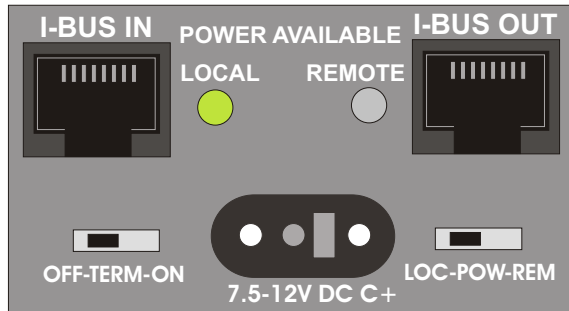
Key features

Description
▪ Generic control panel to operate and set up all eyeheight genetics products.

Features
▪ Quick access to 6 (FP-10) or 8 (FP-9) installed modules.
▪ Panel can be remotely sited up to 250 Meters from chassis.
▪ Standard ethernet CAT5 cables used for connection.
▪ Up to 16 panels can be used on any eyeheight I-Bus network across up to 16 chassis.
▪ FP-9 can be sited directly onto the front of an FB-9E chassis.
▪ PS-2 keyboard connection for data entry.

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Connections

| I-BUS IN | POWER AVAILABLE | I-BUS OUT |
| | LOCAL | REMOTE | |

OFF-TERM-ON   7.5-12V DC C+   LOC-POW-REM

Each panel has the connections shown. This enables looping from panel to panel as well as a choice of local or remote (chassis) power. A termination is also included, the last panel terminating the I-Bus.

Ordering information

The FP-9 if remotely sited requires an RR-9E option which is a metal case with external connectors for cabling. This also includes a PSU for powering the panel locally. The FP-10 does not require this.

Order code format (1RU panel):   FP-9
Order code format (Desktop panel):   FP-10
Order code format (FP-9 remote kit): RR-9E

RoHS Compliant