



## FE-390-IF Serial Interface Module

- REMOTE CONTROL OF FYLDE MODULES
- RS232 ASCII COMMAND INTERFACE
- SINGLE OR MULTI CHANNEL CONTROL
- COMPACT SIZE, L56 x W40 x H16mm
- POWERED BY RACK (10mA)
- WINDOWS GUI APPLICATION AVAILABLE FOR FE-389-TA MODULES

The FE-390-IF is a compact module that provides remote control of compatible Fylde modules. The unit connects to the rear of racks fitted with remote enabled 15-way D connectors and is powered by the rack. A 2nd D connector (9-way) provides a standard RS232 link to a PC. ASCII commands sent from a terminal program such as Hyperterminal or RealTerm set the parameters of individual or multiple modules in the rack. Settings can also be retrieved and viewed remotely from modules.

A Windows based LabView program is available to provide a graphical control interface. This is currently for racks fitted with FE-389-TA modules with potential future versions including more module types.

Compatible modules and remote functions available.

1. FE-389-TA Gain: bridge volts, filter, panel lock, auto-zero, auto-balance, calibration setting.
2. FE-530-IE: Gain, current setting, filter setting.
3. FE-537-SGA: Gain, current setting, calibration setting.
4. FE-579-TA: Gain, bridge volts, shunt cal, filter in/out, auto-zero, auto-balance.
5. FE-960-IA: Gain.
6. FE-961-IA: Gain.