

FMB-Oxford I404 communications setup (EPICS)

- On the I404:

Set Mode to 3

Set Address to 1

Connect the RS232 cable

Power up

- From a program such as minicom or hyperterminal.

SYST:PASS 12345<LF>

SYST:COMM:TERM 0<LF>

SYST:COMM:CHECK 0<LF>

Power cycle I404

- EPICS Version 3.14.10 or higher
- Asyn 4.11 or higher (must include stream device)
- EDM 1-10 or higher

Install IOC and edl files

Start stream

Start the EPICS IOC

Start the EDM screens