



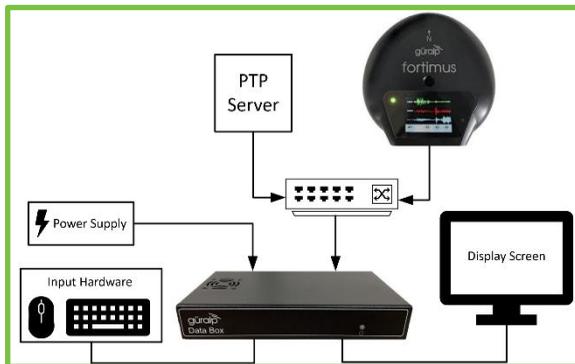
GURALP DATA BOX

QUICK START GUIDE

GÜRALP DATA BOX

Initial Setup

Güralp Data Box (GDB, circled right) is provided with a power cable. The simplest setup is to connect it to power and a local network with ethernet and allow it to self-configure via DHCP.



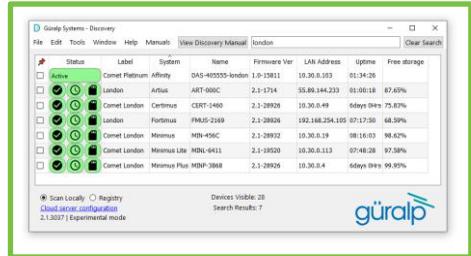
1

Connect the GDB to power and to the network using the cables supplied, as shown above. When switched on, the Güralp data box will automatically start and run the Güralp Data Centre software package.

Initial Setup (cont.)

2

The GDB comes pre-installed with Güralp Discovery software, which provides functionality to configure seismic instruments over a network and monitor the State of Health (SoH) of Güralp devices.



3

Upon connecting the GDB to a power source, it should automatically launch Discovery software. If the application is closed, it will automatically restart after 20 seconds.



4

On launch, Discovery will begin hosting a Modbus TCP/IP server containing the most recent device information and spawn a CAP message receiver. The CAP receiver is set by default to listen for CAP messages on port 11900. The Modbus server is configured by default to use port 11502.

Notes

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