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NOTE

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This device complies with part 15 of the FCC Rules. Operation is subject to the following two conditions: (1) This device may not cause harmful interference, and (2) this device must accept any interference received, including interference that may cause undesired operation.

UK

Greenwich Instruments Ltd., Meridian House, Park Road, Swanley, Kent. BR8 8AH Tele: 08700 505 404 Fax: 08700 505 405

USA

Greenwich Instruments (USA) Huntersville, P.O. Box 696, NC, 28070. Tele: (704) 875 8490 Fax: (704) 875 2801 1 800 476 4070

http://www.greenwichinst.com

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FITE IT

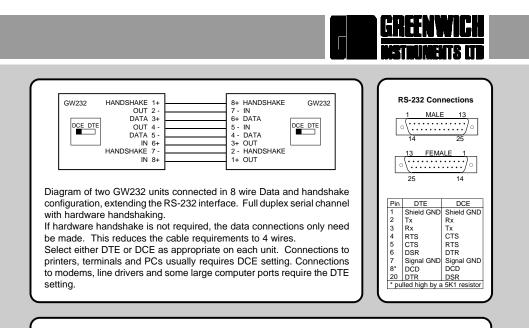
for

GW232

LINE DRIVER/CONVERTOR



REF: GW2322005



DESCRIPTION

The GW232 line driver is a full duplex line driver which communicates RS232C signals. The unit operate up to 2Km over economical twisted pair cabling. At lower signalling speeds (e.g. up to 2400 bits/sec) it may be possible to communicate further than 2Km, depending upon the quality of the link cable and the local environment.

The unit can be in two modes: Data Only Mode requires just two twisted pairs in the link cable, Data and Handshake Mode requires four twisted pairs. Connection of the link cable is simple and a wiring guide is printed on the units. All RS422 signals are internally terminated, and any unused lines may be left unconnected. The GW232, DTE/DCE switch allows the GW232 to be configured to match most asynchronous RS232 equipment, including terminals, PCs, printers, plotters etc., without having to make special cross-over wiring configurations in your RS232 cables. All unit is supplied complete with a small external power transformer and carry a light indicating when power is available.The GW232 is available in two versions; the GW232M has a male RS232 connector and the GW232F has a female RS232 connector.