

**DESCRIPTION**

The *GW132* RS232 Serial Line Drivers are designed for use with Personal Computers and Peripherals, allowing the usual distance limitations associated with RS232 Serial communications to be overcome. There are no switches to set, all data is transparent to the units and no power supplies are necessary as the *GW132* is line powered from the handshake signals.

**NOTE**

The *GW132* is available in two formats:-  
The *GW132/9F* which is a 9 Pin Female D connector, compatible with PC 9 PIN Serial Port.  
The *GW132/25F* which is a 25 Pin Female D connector, compatible with PC 25 Pin Serial Port.

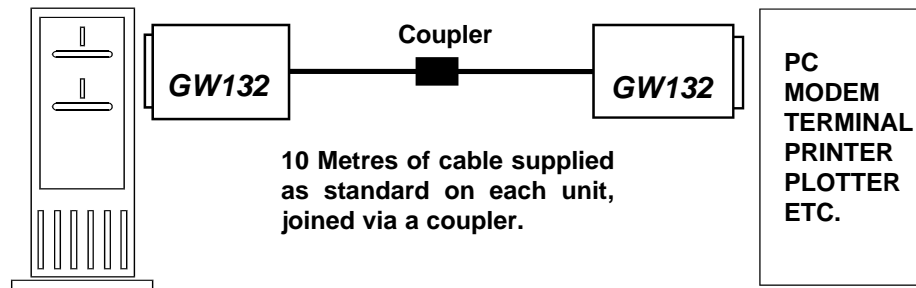
**SETTING UP**

- 1/.Ensure the equipment is turned OFF.
- 2/.Remove the lead between the equipment and replace with the *GW132* Serial Line Driver.
- 3/.Turn the equipment back ON and you are ready to communicate.

**TECHNICAL DATA**

Maximum range up to 500 metres, and extension cables are available. Maximum 19200 Baud, greater for shorter range. Transformer Isolated to 500V DC.

For Troubleshooting please refer to our web site at:  
[www.greenwichinst.com/gw132.html](http://www.greenwichinst.com/gw132.html)





**NOTE**

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>

Greenwich Instruments Ltd., are continually developing their products and reserve the right to alter specifications without prior notice. Standard Terms and Conditions of Sale apply.

**OPERATING INSTRUCTIONS**

for

**GW132**

**LINE POWERED TRANSFORMER ISOLATED**

**RS232 SERIAL LINE DRIVER**