



There is probably a solution to your connection and communications need. We strive to make sure you can connect your PowerSight to any computer or network.

RS232 Communications - The COMM Cable [order COMM]

The PS4000, PS3000, and PS250 normally rely on RS232 serial communications. Each of these products comes with an RS232 serial cable. This cable is terminated with a DB9 connector at the PC end and with an 8 pin mini-din connector at the PowerSight end. The cable is 2 meters long (6 feet). If you need a longer length, we provide the information you need to create one yourself.



All PowerSight meters have built-in opto-isolated communications for safe connection to the meter. Serial speeds over this cable can run up to 115,200 bits/second. Communications can be to a computer running our PowerSight Manager (PSM) software or to a process control computer that senses the output of PowerSight.

The COMM accessory is available for immediate purchase from Summit Technology Inc. and is priced at \$30. To order, specify **COMM**.

USB Communications - USB to RS232 Adapter [order USB-RS232]

This adapter allows you to connect your PowerSight to a USB connector on your PC. This overcomes the limitation of PCs that do not have an RS232 serial port. The attached cable plugs into one of your USB slots and the other end of the adapter plugs into the DB9 end of the PowerSight communications cable (**COMM**, included with your meter).



The USB-RS232 is available for immediate purchase from Summit Technology Inc. and is priced at \$75. To order, specify **USB-RS232**.

Network Communications - Ethernet to RS232 Adapter [order NET-RS232]

This adapter allows you to connect your PowerSight to a standard 10/100BaseT network. This allows one or more PCs to communicate locally or remotely with one or more PowerSight meters. Remote tasks include sending data setups, starting and stopping monitoring, checking operation, and receiving data. One end of the adapter plugs onto the DB9 end of the PowerSight communications cable (**COMM**, included with your meter) and the other end attaches directly to a standard 10/100BaseT cable (not





Communications Accessories
for communications with PowerSight

Order Number:

[COMM,
USB-RS232,
NET-RS232]

included) that also connects to an Ethernet hub. It comes with installation software. You can be up and communicating in minutes.

The NET-RS232 is available for immediate purchase from Summit Technology Inc. and is priced at \$199. To order, specify **NET-RS232**.

For more information on our products contact:

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