

BLUETOOTH CORDLESS SERIAL ADAPTER 6661-1258



WORKS ON PDA & ON LAPTOP OR DESKTOP COMPUTER

IF ANY OF THESE DESCRIBE YOUR SITE VISITS, THE BLUETOOTH CORDLESS SERIAL ADAPTER IS THE SOLUTION YOU NEED.

- Your site is located on a busy bridge or road and you would like to collect your data from the safety of your truck.
- You drive to a site and, while downloading data, the dreaded low battery warning sounds. You wish that you'd brought a cable long enough to reach to your truck so you could plug your laptop PC in to charge while still collecting data.
- You have to do some site maintenance during inclement weather (i.e., Georgia in August or Montana in January). You don't want to take your expensive laptop out in the elements and you think how nice it would be to collect your data from the warmth (or air conditioning) of your truck.
- You want to check your staff reading against the DCP reading in order to make changes from the staff location. With wireless Bluetooth technology and your laptop or pocket PC, it's easy.
- You have purchased I/O cards for your PDA and you have problems communicating through the cards.

BOTTOM LINE...Remote, wireless Bluetooth technology makes collecting data & troubleshooting a site safer and easier because your laptop or PDA doesn't have to be physically attached to the DCP.

- Class 2 Bluetooth module (approximately 10 Meters useable range)
- Default baud rate is 19,200 bps —configurable from 1,200 to 115,200
- Includes an internal antenna
- 9 pin male DB-9 connector, DTE
- Bluetooth status LED gives information on the Bluetooth link status
- Standard external US power supply comes with two European and one Australian adapter.
- Power can also be supplied through Pin 9 of the adapter from the data logger.
- Average current 41mA, peaks to just under 90 mA at 5 V
- Operating temp from -20 to +85° C
- Operating humidity from 5 to 95%, non-condensing
- Includes setup software and setup files for Sutron data loggers.
- Works with Sutron Utilities on PDA and on a Laptop/Desktop computer with Bluetooth (Either built-in or external "dongle")

MORE BLUETOOTH BENEFITS

- Download/Reset/Communicate with remote DCPs safely and more efficiently, without having to be directly next to the remote site
- Wireless communication between a laptop or pocket PC and the DCP (Data Collection Platform).
- Eliminates the need for cumbersome cables
- PDA users no longer have to worry about which I/O card will work with their PDA and equipment.

ORDERING

6661-1258-2

Basic Bluetooth CSA device. This is used when:

1. Connecting to a Satlink II
2. Connecting to an Xpert/Xlite, using the AC adapter for power
3. Or, when making your own custom cables for other data loggers/com ports.

6661-1258-3

Includes a cable to draw power from pin 9 when connecting to an Xpert/Xlite COM ports 2 or greater.

6661-1258-4

Includes the cable required to communicate with an 8210. This cable is required to "wake-up" the CSA and 8210 and also provides power from pin 9 of the 8210 to the CSA.

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