



TASC Directional Power Device with VSWR

Setup Instructions

The TASC Directional Power Device with VSWR Kit includes:

- A TASC Directional Power Device
- A connector cable (800-120-0142)
- A terminator

Caution



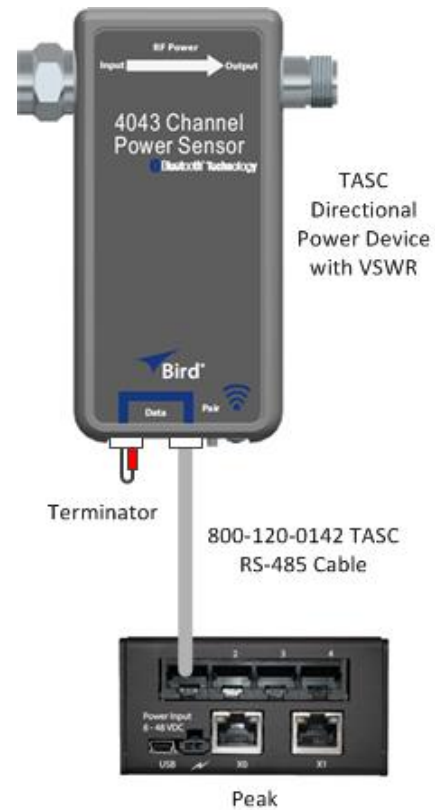
- Can cause electrical shock or equipment damage, disconnect the Peak power supply before connecting the wiring.
- Power down the radio before installing the TASC Directional Power Device with VSWR.
- This device must be connected to a device port that is compatible with a TASC Directional Power Device with VSWR Device on the Peak.
- Connect the device to the Peak before configuring the port and device in the Crest interface.
- Clear the Peak port configuration in the Crest interface before disconnecting the device from the Peak port.



Wiring

The TASC Directional Power Device with VSWR is connected, using an 800-120-0142 TASC RS-485 Cable, from either Data port on the device, to one of the RS-485 half duplex device ports on the Peak. Check the Peak System Configuration document, which was shipped with your Peak, to determine which Peak device ports are compatible with this device. The second Data port on every TASC Directional Power Device with VSWR should have a terminator installed.

At this time, one TASC Directional Power Device with VSWR can be connected to a Peak port.



Crest Configuration

The Crest interface is used to configure the Peak port for the Directional Power Device with VSWR. See the Peak User Manual for further details.

When the Peak is powered on with the TASC Directional Power Device with VSWR connected, and the port has been configured in Crest, the device status LED will initially flash blue and then turn solid green.

For questions about TASC products, visit our website at <http://www.tascsystems.com/> or contact us:

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- Phone: US or Canada Toll Free at 1-855-337-8235, or 1-604-455-2000