



Sender: True Heading AB	BULLETIN	Date: 2006-01-26	Id:2004-019
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Subject: NEW VECTOR CABLE PIN-OUT			Appendices:

Message:

Dear Vector user and customer,

The purpose of this bulletin is to inform of a change to the Vector, Vector PRO and Vector Lite cable pin-out. We have changed the cable to use different colors to eliminate the confusion of the black wires on the previous cable. The manual you received still reflects the old pin-out, so please refer to this pin-out.

Power / Data Cable Pin-Out

The following table details the wire colors and their associated functions:

Wire Pairs	Signal
Red	Power input (8 to 40 VDC)
Black	Power ground
Blue	Primary GPS Port A transmit RS-232
Blue with White stripe	Primary GPS Port A receive RS-232
White	Primary GPS Port B transmit RS-232
White with Black stripe	Signal ground
Green	Primary GPS Port A transmit RS-422+
Green with White stripe	Primary GPS Port A transmit RS-422-
Brown	Secondary GPS Port A transmit RS-232
Brown with White stripe	Secondary GPS Port A receive RS-232
Yellow	Primary GPS Port B transmit RS-422+
Yellow with White stripe	Primary GPS Port A transmit RS-422-
Orange	1 pulse per second + (1 PPS+)
Orange with White stripe	1 pulse per second - (1 PPS-)
Bare Wire	Drain for RF shielding – DO NOT CONNECT

For questions, please do not hesitate to contact your dealer or our technical support at support@trueheading.se.

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