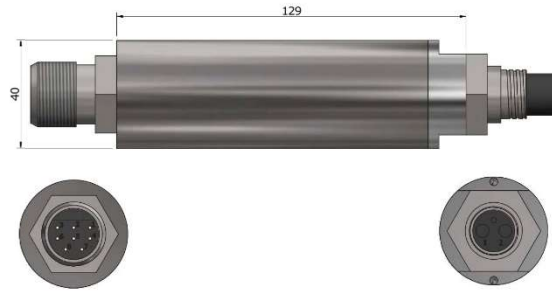


# Digital CP System



BURTON 5507-1508

- 1: 0V
- 2: 24VDC
- 3: CAN HI
- 4: CAN LO
- 5: RS232 TX
- 6: RS232 RX
- 7: RS232 GND
- 8: NC

SubConn BCR1502F

- 1: CP-
- 2: CP+

The iCsys Digital CP System connects to standard CP sensors and converts the analogue signal locally to a digital RS232 or CAN-Bus communication.

It simplifies integration into existing systems by eliminating the need for specialized CP sensor inputs.

It is possible to log the reading and add notes to be able to print or archive the readings for later lookup.

## Key Features

- Automatic comport selection
- Local isolated analogue to digital conversion
- ASCII Protocol for simple integration to third party applications
- DDE Link for data supply to third party software

## Polatrak ROV II

Weight	1 kg
Dimensions	57W x 57H x 292 mm
Connector description	Seacon RMG-3FS
Electrode elements	AG/AGCl (Silver/Silver Chloride)
Depth rating	3000m

## Control Unit Specifications

Dimensions	195 mm x 40 mm
Weight	1 kg
Material	Stainless steel 316L
Depth rating	3000 m

Communication	RS232/CAN-Bus
Supply voltage	8-30VDC
Power consumption	< 1W
Sensor connector	Subconn MCBH2F
Main connector	Burton 5507-1508