Aardvark 4

Course converter.
NMEA 0183 to Ritchie compass data.

The Aardvark (Orycteopus Capensis) is a mammal that lives among the anthills of the African savanna, and has a delicious taste for ants. Aardvark 4 is a course converter which makes it possible to interface a course source with a NMEA 0183 output, to Ritchie’s compass displays. Up to five displays can be connected.

Specification.

- Power supply: 10 - 33 Volt DC
- Current consumption: < 100 mA
- Temp range: -20°C - 70°C
- Case size: 115 x 65 x 30 mm (Metal case)
- Software: Aa4-___ Ver:___ Dependent of selected sentence.
- Compass signal: NMEA 0183 Heading, true or magnetic, from selected sentence.
- Output signal: Ritchie data Digital sin/cos, I²C bus 20 kbit/s. Option