Aardvark 7

Course converter.
NMEA 0183 to Lehmkuhl LR40 data.

The Aardvark (Aardvark - Orycteopus Capensis) is a mammal that lives among the anthills of the African savanna, and has a delicious taste for ants. Aardvark 7 is a course signal converter which makes it possible to interface a course source with a NMEA 0183 output, to Lehmkuhl LR40 gyro repeater. Aardvark 7 has an opto isolated input or an alternate RS 232C input (selectable). The outputs are RS 422 and RS 232C type.

Specification.

Power supply: 10 - 33 Volt DC
Current consumption: < 100 mA
Temp. range: -20°C - 70°C
Case: 115 x 65 x 30 mm Metal case
Software: Aa7____ Ver:___ Dependent of selected sentence.
Input: NMEA 0183 Opto isolated or RS 232C, selectable.
Outputs: LR40 RS 422 and RS 232C.