12-Bit inclinometer, compatible to HH12 encoder

- miniature encoder for antenna control
- angular resolution: 0,1°
- high accuracy: +/- 0,1°
- low current consumption
- supply voltage over cable: 5 Volt
- pre-calibrated over 360°
- easy solder connection
- operating temperature: -20°C ... 50°C (tested)
- weight: 60g
- dimensions: h = 40mm, w = 20mm, l = 70mm

Tested with the following antenna control systems:

HH-03G Antenna position display by DF1SR
KB Track by DF1SR
EME Controller by OE5JFL
EME Controller by N8CQ
Arduino based rotor controller by K3NG

Installation: