

## INCLINOMETER SERIES IN88 CANOPEN

IN88.CANOPEN

- Measuring range 360°
- Working temperature -40°C to +85°C
- Protection level IP67, IP69k
- Stackable assembly for redundancy



### PRODUCT DESCRIPTION

The IN88 inclinometer is used for the acquisition of a tilt angle in the measuring range from 0 to 360°. Due to its high robustness and protection up to IP69k, as well as its wide temperature range from -40 °C to +85 °C, it is excellent for, among other uses, outdoor use in mobile automation.

### TECHNICAL DATA

<b>Connection</b>	M12
<b>IP class</b>	IP67, IP69K
<b>Output</b>	CANopen
<b>Resolution</b>	0.01°
<b>Supply voltage dc max</b>	30 V DC
<b>Supply voltage dc min</b>	10 V DC
<b>Temperature operational max</b>	85 °C
<b>Temperature operational min</b>	-40 °C