

INSTRUCTIONS FOR:

ANEMOMETER MAX40+/4-20mA and vane DIR21+/4-20mA **with integrated 4..20 mA output**

OUTPUT : 4...20 mA ("two wire loop powered system")

1. Connect the wires according to the table below
2. CALIBRATION: output 4..20 mA at : 0..50 m/s (anemometer MAX40+)
and 0..360 (vane DIR21+)
3. Loop power: typ. 24 volt DC (min voltage at sensor 14 V)
4. Use cable connector to extend the cable length (see separate instructions)
5. Check calibration at least each year (with portable anemometer)
- 6 Warrantee: 1 year (carry-in), damage by lightning and chemicals is excluded
Conditions; Metaalunie, sse quotation and invoice

CONNECTIONS : RED to + BLACK to -

Example of current loop:

