



Level



Pressure



Flow



Temperature



Liquid Analysis



Registration



Systems Components



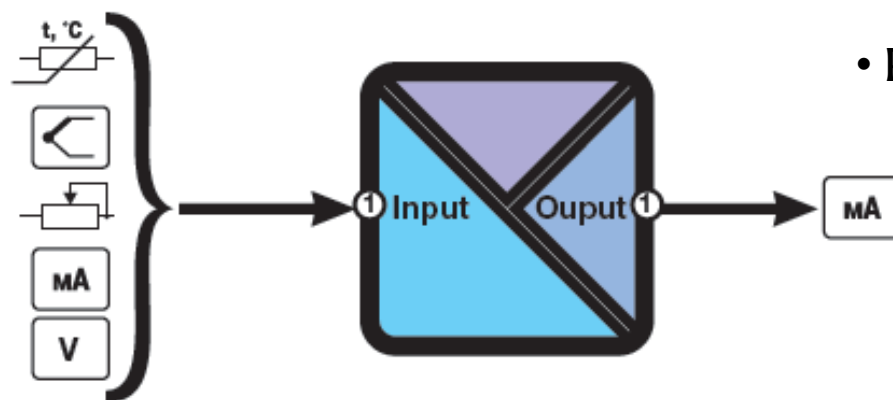
Services



Solutions

**K121**

# Loop Powered Isolator / Universal Converter



- Power supply: 5..30 Vdc (by loop)

- Isolation: 1,5 kVac

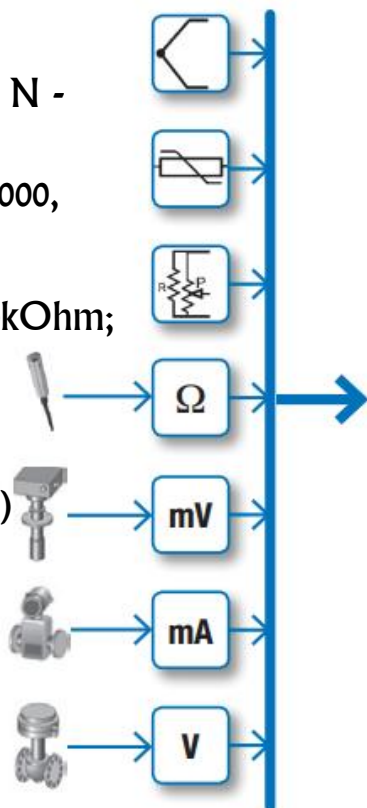
- Output/ Input : nr 1 channel

## Input

- TC (J, K, R, S, T, B, E, N - EN 60584)

- RTD (Pt100, Pt500, Pt1000, Ni100) 2/3/4 wires

- Resistance (500Ohm..10kOhm; fino a 1.760 Ohm)



- mV voltage ( $\pm 150$  mV)

- Current ( $\pm 24$  mA)

- V voltage ( $\pm 30$  V)

## Output / Power Supply

Current (4..20mA)

