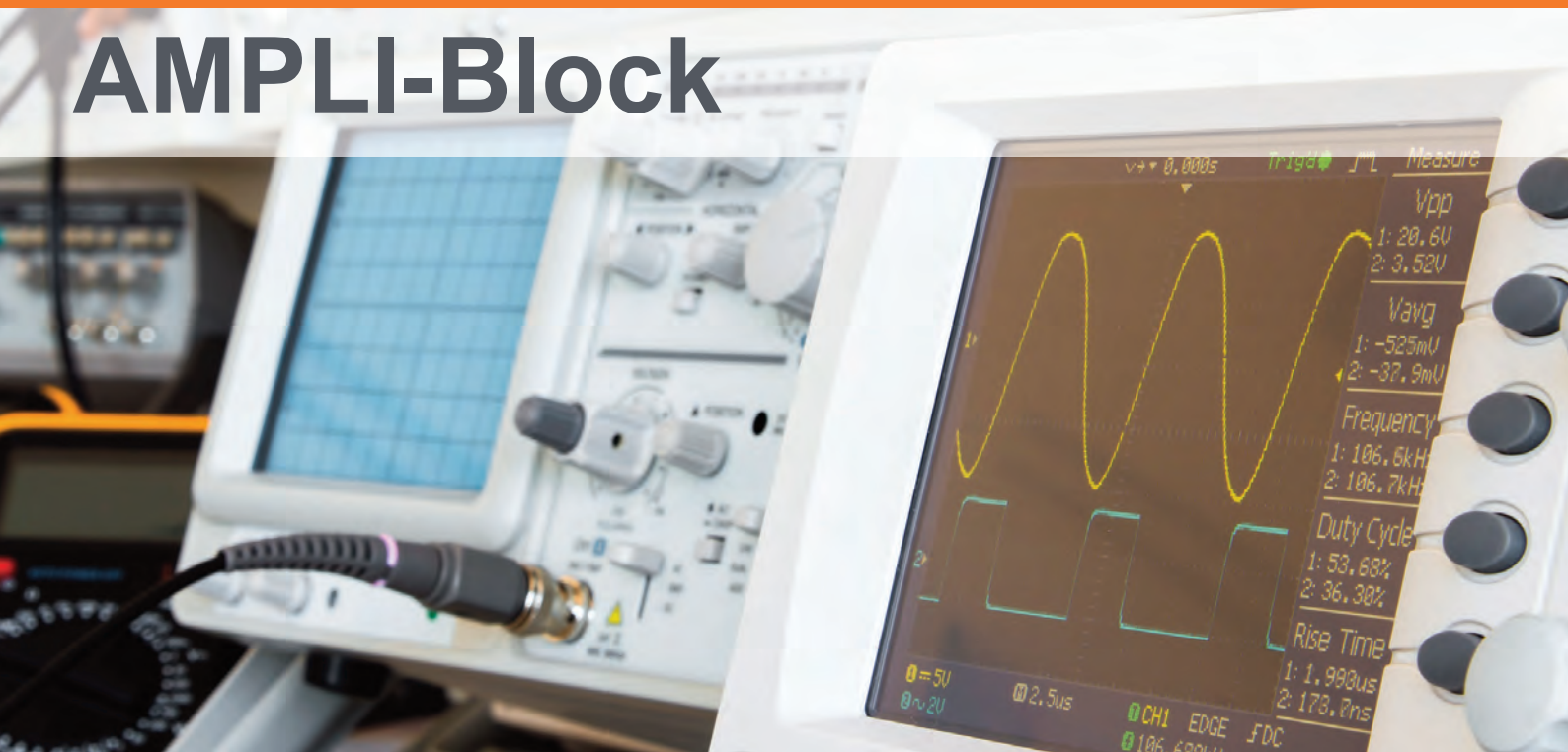


Signal conditioner AMPLI-Block

by
MEROBEL



**Compact
Versatile
Accurate**

AMPLI-Block is a load cell/transducer amplifier. AMPLI-Block is offering many benefits in a compact design such as very easy setting up, two outputs (one with adjustable filter...)

AMPLI-Block may be used with one or two load cells or transducers.

NEW > wide amplification range (gain from 20 to 5000)

NEW > capability to amplify either, strain gage signal 2 mV/V, or semi conductor gage signal 50 mV/V.



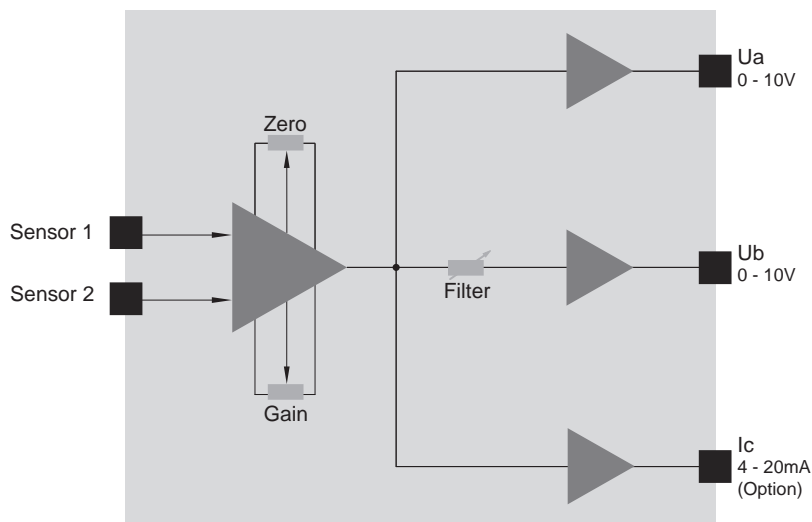
AMPLI-Block



Features

- > Input voltage: 24 AC/DC
- > Output voltage: 0 to 10 DC (4 - 20 mA as an option)
- > Zero compensation: +/-50% of FS
- > Temperature range : -10 to 40°C
- > Accuracy : better than 1%

Principle



CE
RoHS