



## INDUCTIVE AMPLIFIER

1-channel amplifier  
4-channel amplifier  
8-channel amplifier

## 1-channel amplifier Inductive amplifier IA1

### Technical data:

Inductive 1-channel amplifier for full or half-bridge inductive sensors.

Different measuring ranges adjustable

Supply voltage 24VDC

Aluminium casing IP65

Connector IP67

Analogue output +/-10V

The 1-channel amplifier even offers the possibility of realizing signal processing directly in the dirt area.



## Inductive amplifier

The MEITEC inductive amplifier is characterised by highest precision and reliability.

All MEITEC inductive amplifiers are suitable for installation in control cabinets and allow connection of a wide variety of transducers from the MEITEC product range, from Peter Hirt, as well as third-party products.

## 4-channel amplifier Inductive amplifier IAB4

Special version IAB4/EPB  
for external channel expansion of the  
measurement control MEITEC CC17

### Technical data:

Inductive 4-channel amplifier for full or  
half-bridge sensors.

Different measuring ranges adjustable

Supply voltage 24VDC

Analogue output +/-10V



## 8-channel amplifier Inductive amplifier IAB8

Special version IAB8/EPB  
for external channel expansion of the  
measurement control MEITEC CC17

### Technical data:

Inductive 8-channel amplifier for full or  
half-bridge sensors.

Different measuring ranges adjustable

Supply voltage 24VDC

Analogue output +/-10V



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