

Overview of transducers with 4-20mA output for temperature and humidity

Transducer with 4-20mA output for temperature and humidity

[Transducer Typ P3110E](#)



Sensor: Interner Sensor

Temperature range: -30 to +80°C

Accuracy: $\pm 0,6^{\circ}\text{C}$

Humidity range: 0 to 100%

Accuracy: $\pm 3,0\%$

Protection class electronics: IP65

Protection class sensor: IP40

Power supply: 9 - 30 VDC

Special feature:

Wirtschaftlich

Preisgünstig

[Transducer Typ T3110](#)



Sensor: Interner Sensor

Temperaturbereich: -30 to +80°C

Accuracy: $\pm 0,4^{\circ}\text{C}$

Humidity range: 0 to 100%

Accuracy: $\pm 2,5\%$

Protection class electronics: IP65

Protection class sensor: IP40

Power supply: 9-30 VDC

Special feature:

[Transducer Typ T3110Ex](#)



Sensor: Interner Sensor

Temperaturbereich: -30 to +80°C

Accuracy: $\pm 0,4^{\circ}\text{C}$

Humidity range: 0 to 100%

Accuracy: $\pm 2,5\%$

Protection class electronics: IP65

Protection class sensor: IP40

Power supply: 9-30 VDC

Special feature:

Large display

Large display

ATEX Zertifikat

[Complete Catalog 4-20mA/0-10V converter](#)

[Complete Catalog 4-20mA/0-10V converter](#)

[Complete Catalog 4-20mA/0-10V converter](#)

[Transducer Typ T3111](#)

[Transducer Typ T3111Ex](#)

[Transducer Typ T3111P](#)



Sensor: Externer Sensor

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Temperature range: -30 to +105°C

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Accuracy: $\pm 0,4^{\circ}\text{C}$

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Accuracy: $\pm 0,4^{\circ}\text{C}$

Humidity range: 0 to 100%

Humidity range: 0 to 100%

Accuracy: $\pm 2,5\%$

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Humidity range: 0 to 100%

Accuracy: $\pm 2,5\%$

Protection class electronics: IP65

Protection class electronics: IP65

Protection class sensor: IP40

Protection class sensor: IP40

Power supply: 9-30 VDC

Power supply: 9-30 VDC

Protection class electronics: IP65

Protection class sensor: IP40

Power supply: 9-30 VDC

Special feature:

Special feature:

Large display

externer Sensor (1, 2 oder 4m)

Large display

ATEX Zertifikat

Special feature:

Ausgelegt to 2,5MPa

Large display

externer Sensor (1, 2 oder 4m)

Sensorklänge: 1, 2 oder 4m

[Complete Catalog 4-20mA/0-10V converter](#)

[Complete Catalog 4-20mA/0-10V converter](#)

[Complete Catalog 4-20mA/0-10V converter](#)

[Transducer Typ T3113D](#)

[Transducer Typ T3113Ex](#)

[Transducer Typ T3113](#)



Sensor: Interner Sensor

Sensor: Interner Sensor

Sensor: Interner Sensor

Temperaturbereich: -30 to +125°C

Temperaturbereich: -30 to +125°C

Temperaturbereich: -30 to +125°C

Accuracy: $\pm 0,4^{\circ}\text{C}$

Accuracy: $\pm 0,4^{\circ}\text{C}$

Accuracy: $\pm 0,4^{\circ}\text{C}$

Humidity range: 0 to 100%

Humidity range: 0 to 100%

Humidity range: 0 to 100%

Accuracy: $\pm 2,5\%$

Accuracy: $\pm 2,5\%$

Accuracy: $\pm 2,5\%$

Protection class electronics: IP65

Protection class electronics: IP65

Protection class electronics: IP65

Protection class sensor: IP40

Protection class sensor: IP40

Protection class sensor: IP40

Power supply: 9-30 VDC

Power supply: 9-30 VDC

Power supply: 9-30 VDC

Special feature:

Special feature:

Special feature:

Large display

Large display

Large display

Duct Mount (150mm)

ATEX Zertifikat

[Complete Catalog 4-20mA/0-10V converter](#)

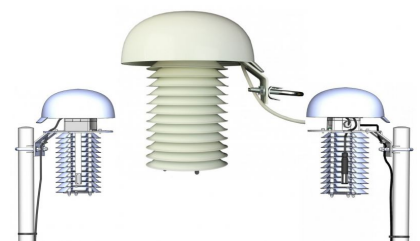
[Complete Catalog 4-20mA/0-10V converter](#)

[Complete Catalog 4-20mA/0-10V converter](#)

[Transducer Typ T3117](#)

[Transducer Typ T3118](#)

[Cover / weather station](#)



Sensor: Interner Sensor

Sensor: Interner Sensor

Protective cover for weather sensors

Temperaturbereich: -30 to +125°C

Temperaturbereich: -10 to +50°C

Accuracy: $\pm 0,4^{\circ}\text{C}$

Accuracy: $\pm 0,5^{\circ}\text{C}$

Humidity range: 0 to 100%

Humidity range: 5 to 95%

Accuracy: $\pm 2,5\%$

Accuracy: $\pm 2,5\%$ to 60% sonst $\pm 3\%$

- Universally applicable
- Robust

Protection class electronics: IP65

Protection class electronics: IP20

- inexpensive

Protection class sensor: IP40

Power supply: 9-30 VDC

Power supply: 9-30 VDC

Special feature:

Special feature:

Large display

Large display

Duct Mount (700mm)

[Complete Catalog 4-20mA/0-10V converter](#)

[Complete Catalog 4-20mA/0-10V converter](#)

[Protective cover for weather sensors](#)



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If you have questions please don't hesitate to contact us any time.

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