

STBACO8220

Schneider Electric · Advantys STB

Standard 2-channel HART analog current output module (4-20 mA)

Module type

Standard analog output module (HART)

Channels

2 (independently isolated)

Signal type

4-20 mA + HART current output

Range

4-20 mA

Resolution

15 bits + sign

Accuracy

±0.3% FS @25 °C

Integral linearity

±0.05% FS, monotonic

Temperature drift

±0.005% FS/°C

Update time

8 ms

Isolation

1500V DC field-to-bus

Hot swapping

Yes

Supply voltage

24V DC (via PDM)

I/O base

STBXBA1000 (13.9 mm)

PDM

STBPDT3100 (24V DC)

Operating temperature

Not available

Storage temperature

Not available

Protection rating

IP20

Lifecycle

Discontinued (superseded by Modicon X80 range) (Last verified: 2026-09)

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