

STBART0200

Schneider Electric · Advantys STB

Standard 2-channel RTD/TC/mV analog input module

Module type

Standard analog input module (RTD/TC/mV)

Channels

2 (individually configurable)

Signal type

RTD (Pt100, Pt1000, Ni100, Ni1000, Cu10; 2/3/4-wire), Thermocouple (B, E, J, K, R, S, T), ± 80 mV

Resolution

15 bits + sign

Maximum input

± 7.5 V DC

Isolation

1500V AC 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Discontinued (superseded by Modicon X80 range) (Last verified: 2026-09)