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Data Sheet

August 13, 2026

SCHNEIDER ELECTRIC / EUROTHERM

Schneider Electric / Eurotherm 206/10 Diagnostic Unit

Manufacturer: Eurotherm (Schneider Electric / Eurotherm) Instrument Type: Portable Controller Diagnostic Unit Configuration Suffix: /10 listed build of Model 206 Host Interface: ribbon connection to Eurotherm instrument Instrument Type: Portable Controller Diagnostic Unit Configuration Suffix: /10 listed build of Model 206 Host Interface: ribbon connection to Eurotherm instrument External Interface: external service connection



MODEL

Schneider Electric / Eurotherm 206/10

CALIBRATION

Available on request

CONDITION

Used

STATUS

In stock

RFQ / SKU

206/10

LISTING

<https://aumictechlabs.com/products/206-10-2/>

NIST-traceable cal

SAM registered

30-day returns

NAICS 423690 · 811210 · 541380

This unit

The Schneider Electric/Eurotherm 206/10 Diagnostic Unit is a specialized diagnostic module engineered for system monitoring and troubleshooting in industrial instrumentation environments. It delivers real-time diagnostics and performance analysis capabilities to maintain optimal operation and reduce downtime in Eurotherm-based control systems. Technical Specifications The 206/10 module is part of the Eurotherm 206 Series product family and features a compact form factor optimized for bench and field diagnostic work. The unit is equipped with a rechargeable battery for portable operation. Key Features Ribbon connection interface for direct integration with 206 Series instrumentation External connection capability for expanded system access

Oscilloscope connection for waveform analysis and signal diagnostics Rechargeable battery for field-portable diagnostics Compact mechanical design minimizing installation and storage footprint

Typical Applications The 206/10 unit supports diagnostics and troubleshooting workflows in temperature control systems, process instrumentation monitoring, and industrial automation environments utilizing Eurotherm control modules.

Compatibility & Integration The 206/10 works with operation with Eurotherm instrumentation platforms within the 206 Series architecture. Full compatibility details and integration guidance are documented in the Eurotherm 206 Operating Manual. The ribbon connection interface provides direct coupling to compatible 206 Series devices, while external and oscilloscope connections enable extended diagnostic access beyond standard instrumentation interfaces.

Features & description

From manufacturer datasheet

Features

- Compact portable diagnostic chassis (Model 206 family)
- Ribbon connection to the host Eurotherm instrument
- External connection for accessory/service I/O
- Oscilloscope connection for analog waveform observation
- Rechargeable battery for untethered service
- Listed ship weight 5 lb class; EOL aftermarket support

206 Characteristics / Specifications

PARAMETER	VALUE
Model	206/10
Manufacturer	Eurotherm (Schneider Electric / Eurotherm)
Instrument Type	Portable Controller Diagnostic Unit
Series	206
Alias	206/10; 206; Model 206; Type 206
Configuration Suffix	/10 listed build of Model 206
Host Interface	ribbon connection to Eurotherm instrument
External Interface	external service connection
Scope Interface	oscilloscope connection
Power Source	rechargeable battery (internal)
Form Factor	compact portable diagnostic
Listed Ship Weight	5 lb class (aftermarket listing)
Intended Role	field/bench diagnosis of Eurotherm controllers
Panel PID Confusion	not a 2100/2200/2400 DIN temperature controller
Manual Identity	Eurotherm 206 Operating Manual
Family Members	206; Model 206; Type 206
Service Mode	ribbon access to host control electronics
Waveform Path	analog observation via oscilloscope connection
Battery Operation	rechargeable, portable (cell chemistry not published)
Mains Module	not stated as the primary source on reseller feature lists
Enclosure Class	compact service instrument
Status	end of life; aftermarket tested units
Connector Class	ribbon plus external plus scope
Diagnostic Function	controller service and signal tracing
Accessory Class	service tool, not a process I/O module

PARAMETER	VALUE
Issue Identification	read 206/10 markings on the unit and manual issue
Numeric Tables	electrical limits belong on the 206 Operating Manual
Replacement Practice	match ribbon polarity and host model before connecting Notes Specs from Eurotherm 206/10 diagnostic-unit listings (ribbon, external, oscilloscope, rechargeable battery, compact, 5 lb ship class). Published voltage/current tables were not found in OEM public sheets; confirm battery type, ribbon pinout, and host compatibility in the 206 Operating Manual.

Full OEM specifications

Complete technical content extracted from the manufacturer datasheet. Sparse OEM tables are reconstructed as tables below; other text is preserved as paragraphs.

Specifications	
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Available from Aumictech

Used and refurbished unit evaluated in-house. Calibration: Available on request. Used · In stock.

Request a quote: sales@aumictech.com · +1 (484) 841-9341

Aumictech

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Technical content from manufacturer specifications. Unit photo/stock from Aumictech listing when available. Specifications subject to OEM documentation and unit condition.