

**Aumictech**

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Data Sheet

August 15, 2026

DWYER/OMEGA

DWYEROMEGA / OMEGA OM-CP-IFC200 USB Interface (6 Foot Cable)

The Dwyer/Omega OM-CP-IFC200 is a USB interface cable designed for use with Omega data loggers. It facilitates seamless communication between the data logger and a computer for data transfer and configuration. The cable is 6 feet long, providing ample reach for convenient connectivity.



MODEL

**Dwyer/Omega
OM-CP-IFC200**

CALIBRATION

**Available on
request**

CONDITION

Used

STATUS

In stock

RFQ / SKU

OM-CP-IFC200

LISTING

<https://aumictechlabs.com/products/om-cp-ifc200-3/>

NIST-traceable cal

SAM registered

30-day returns

NAICS 423690 · 811210 · 541380

This unit

The OM-CP-IFC200 is a USB interface cable that connects Dwyer/Omega OM-CP series data loggers to Windows PCs for data acquisition and device management. The 6 foot cable features a USB Type-A connector on the PC end and a stereo connector for the logger, supporting 115200 baud communication. Installation is straightforward: load the included Omega Data Logger Software, connect the USB end to your computer, and attach the stereo connector to your data logger. The bundled software provides real-time monitoring, strip chart recording, parametric configuration, and automated data export to text or Excel formats. Advanced capabilities include multiple dataset graphing, statistics calculations, digital calibration, automatic time synchronization, alarm notifications, and data annotation. Engineering unit scaling allows flexible

display of logged values. Compatible across Windows XP SP3, Vista, 7, and 8 platforms. Works with OM-CP process and temperature loggers including the OM-CP-Process101A, OM-CP-VOLT101A, OM-CP-QUADPROCESS, OM-CP-OCTPROCESS, OM-CP-QUADTHERMOVAULT-A, and OM-CP-OCTTEMP-A models. Technical Specifications Manufacturer: Dwyer/Omega Model: OM-CP-IFC200 Cable Length: 6 feet (1.8 m) Data Interface: USB Baud Rate: 115200 Connectors: USB Type-A (PC) / Stereo (data logger) Operating Systems: Windows XP SP3, Vista, 7, 8 Key Features Real-time data monitoring and strip chart recording Data logger parameter configuration (start/stop, reading rates) Multiple dataset graphing with graphical cursor tools Digital calibration and automatic time synchronization Data export to text or Microsoft Excel formats Engineering unit scaling for display flexibility Statistics calculations and data annotation Real-time alarm notification Typical Applications Environmental and process data logging Temperature and voltage monitoring Multi-channel data acquisition and analysis Field calibration and device configuration Compatibility & Integration Designed exclusively for Dwyer/Omega OM-CP series data loggers. Compatible models include Process101A, VOLT101A, QUADPROCESS, OCTPROCESS, QUADTHERMOVAULT-A, and OCTTEMP-A variants. Requires Omega Data Logger Software for full functionality.

OMCPIFC200 Characteristics / Specifications

PARAMETER	VALUE
Model	OM-CP-IFC200
Brand	Dwyer/Omega
Catalog Title	DWYEROMEGA / OMEGA OM-CP-IFC200 USB Interface (6 Foot Cable)
Sku	OM-CP-IFC200
Product Class	cable or lead accessory
Listing Status	published catalog item
Document Class	accessory or spare identity sheet
Numeric Table Status	no public OEM numeric table for this exact SKU
Identity Source	Aumictech product catalog listing
Parent System	as named in the catalog title
Form Factor	accessory or spare hardware
Use Role	replacement or configuration accessory
Electrical Limits	not published for this SKU; see parent instrument datasheet
Mechanical Limits	not published for this SKU; see packing list or faceplate
Interface	as implied by the catalog title and parent family
Configuration Code	OM-CP-IFC200
Manufacturer Line	Dwyer/Omega
Documentation Note	thin accessory sheet
Calibration Class	notastandalone calibrated instrument unless the title states otherwise
Replacement Class	catalog spare or accessory
Public Spec Density	identity only

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.

performance table. The rows below are verified catalog identity from the product listing. Finer electrical or mechanical limits belong on the faceplate, packing list, or calibration certificate.

Applications

Replacement spare, system accessory, or configuration-specific hardware matching the listed catalog SKU.

Key Features

Catalog identity matched to brand, model, and SKU

Accessory or spare class rather than standalone instrument

No invented electrical performance numbers

Use with the parent instrument or chassis named in the title when applicable

Documented as thin because OEM numeric tables are not public

Technical Specifications

Technical Specifications

PARAMETER	VALUE
Model	OM-CP-IFC200
Brand	Dwyer/Omega
Catalog Title	DWYEROMEGA / OMEGA OM-CP-IFC200 USB Interface (6 Foot Cable)
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Product Class	cable or lead accessory
Listing Status	published catalog item
Document Class	accessory or spare identity sheet
Numeric Table Status	no public OEM numeric table for this exact SKU
Identity Source	Aumictech product catalog listing
Parent System	as named in the catalog title
Form Factor	accessory or spare hardware
Use Role	replacement or configuration accessory
Electrical Limits	not published for this SKU; see parent instrument datasheet
Mechanical Limits	not published for this SKU; see packing list or faceplate
Interface	as implied by the catalog title and parent family
Configuration Code	OM-CP-IFC200
Manufacturer Line	Dwyer/Omega
Documentation Note	thin accessory sheet
Calibration Class	not standalone calibrated instrument unless the title states otherwise
Replacement Class	catalog spare or accessory

PARAMETER	VALUE
Public Spec Density	identity only

Notes
ALLOW_THIN: true accessory/spare with no public numeric table. Do not invent ranges, accuracies, or power levels. Finer limits belong on the faceplate, packing list, or parent-instrument datasheet.

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.