

SDX30 Order Codes¹

SDX-B8805	Mains/battery operated RS232 buffer designed to accept data from and communicate with the Chartlogger
SDX-B8990	8 analogue and 8 digital channel signal conditioner, data acquisition system and disk buffer in a single enclosure operating like a conventional tape recorder with record and stop buttons.
SDX-B8983	Self-contained data logger with 6 analogue inputs, signal conditioning, A/D conversion and solid-state disk based storage.
SDX-B8994	Self-contained data logger tailored for twin engine boat/ship use with analogue, digital and GPS inputs, signal conditioning, A/D conversion and solid-state disk based storage.
SDX-B9104	10 channel K-type thermocouple signal conditioner, data acquisition system and disk buffer in a single battery powered enclosure. Designed for monitoring temperatures during heat treatment processes.
SDX-B9016	16 analogue and 16 digital channel signal conditioner, data acquisition system with removable compact disk storage.
SDX-B9032	32 analogue and 16 digital channel signal conditioner, data acquisition system with removable compact disk storage.
SDX-B9064	64 analogue and 16 digital channel signal conditioner, data acquisition system with removable compact disk storage.

Documentation and Software

*SDMANUAL	SDX30 User Manual. Please specify system version.
*SDXLOG	SDX30 Logging Software. Please specify system version.

Power Supplies

*SDBATCH	Battery Charger for SDX30-B9104
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Cables and Leads

*L-AC	AC Power Cable for SDX-B8805
*L-DC	DC Power Cable for SDX-B8990
*L-RS	RS232 Serial Cable for SDX-B8805
L-USB2M	USB Cable (2m), () except for SDX-B8805
L-USBXX	USB Cable where XX is length in metres (e.g. 3m)

Connectors

*C-2WSKT	Cable Socket (RS 472-332) 12 way socket for SDX-B8994
*C-IEEE488	Input Connector (IEEE488 Centronics) for SDX-B8990

Associated Hardware

See Chartlogger

¹ Please contact Pi Logic for other parts

* Included with System