

CENTUM DESKTOP OPERATOR STATIONS

Product Data Sheet

AIP830-101 S2

single-loop operation keyboard

FUNCTION single-loop operation keyboard	FAMILY CENTUM desktop operator stations	ORIGIN Japan	WEIGHT 2.00 kg
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Yokogawa Centum XL AIP830-101 S2 is a single-loop operation keyboard for the CENTUM desktop operator stations. The values below are limited to the exact documented article.

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VERIFIED TECHNICAL DATA

Keyboard Construction	Flat keyboard
Audio Function	Independent USB speaker
PC Connectors	2 × USB Type A
Keyboard USB Mode	USB 2.0 full-speed bus-powered
Sound USB Mode	USB 1.1 full-speed bus-powered
Input Voltage	5 V ±5%
Maximum Current	1 A
Operating Temperature	5 to 40 °C
Storage Temperature	-20 to 60 °C
Ambient Humidity	20 to 80% RH non-condensing

ADDITIONAL PRODUCT DATA

Mode Selection	Switch fitted by suffix -1
Confirmation Keys	Type A by suffix 0
Function Keys	64 user-definable keys
Chassis Color	Black, Munsell N1.5

OFFICIAL APPLICATIONS

- Central operator rooms for generating units: Operator Console Systems
- Reactor and separation control rooms: Process Operator Systems
- Treatment plant supervision stations: Plant Monitoring Systems

SYSTEM COMPATIBILITY

Match AIP830-101 S2 to the installed CENTUM desktop operator stations, complete wiring, mating hardware, revision and approved configuration. A similar article number does not establish direct interchangeability.

OFFICIAL SOURCES

[Yokogawa official manufacturer documentation](#)

<https://web-material3.yokogawa.com/GS33J50C32-01EN.pdf>

AMIKON PRODUCT SUPPORT

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