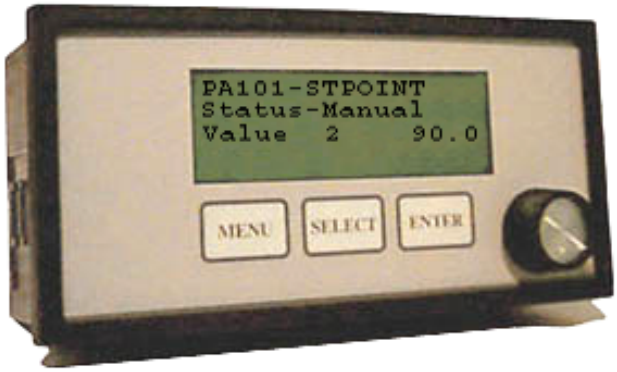
WALKER SYSTEMS
building intelligence

OCD
(Operator Control Display)



DESCRIPTION

The Operator Control Display is a cost-effective solution for changing or viewing parameters of building systems and equipment. It eliminates the need for a dedicated PC or laptop and by using the intuitive menu structure, an operator can change setpoints, revise weekly schedules or command outputs.

The Operator Control Display displays system information on a 4 line X 20 character liquid crystal display. A system operator uses the Membrane Key Switches (Menu, Select and Enter) and a Rotary Switch for selecting and changing setpoint values and Weekly Schedule times. All system points are accessible via the Operator Control Display.

The panel mount casing allows for easy installation into most mechanical tubs.

APPLICATIONS

- global display and command of any system point
- system schedule revision

FEATURES

Display

- 4 lines x 20 characters display with or without backlight

Case

- panel mount (144 x 72 x 64 mm)

Programming

- any point programmed into a display point is accessible from the Operator Control Display

Communication

- RS-232 (9600 bps)

Wiring

- RJ45 connection to MicroSACs
- RJ12 connection to MiniSAC-60, WS1600 and WS1616

Power

- 16-24 VAC @ (full or half wave)

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Open Energy Management Equipment LISTED 916 PAZX

FORM # WSC99-071

OCD

TECHNICAL SPECIFICATIONS

COMMUNICATION PORTS

TYPE	QTY	USAGE*	CONNECTOR
RS-232	1	WS1616, WS1600, MiniSAC-60	RJ12
RS-232	1	MicroSACs	RJ45

* only connect one SAC to the Keyboard Display Module

ELECTRICAL / MECHANICAL

POWER SUPPLY	VA RATING*	BOARD SIZE	POWER CONNECTOR
16 - 24 VAC Half wave	2.5	144 x 72 x 64 mm	4 pin Weiland Header
16 - 24 VAC Full wave	2.5		

* loaded VA rating, add 7 VA for backlight option
25.4mm = 1.0 inches

ENVIRONMENTAL

OPERATING TEMPERATURE	STORAGE TEMPERATURE	RELATIVE HUMIDITY
0°C to 50°C (32°F to 122°F)	-35°C to 66°C (-31°F to 151°F)	0 to 95% RH, non-condensing