

ControlCenter 200/300

Series of Keyboards

Features That Make a Difference:

- Choice of models with variable-speed and vector-solving joysticks
- Selectable keyboard protocols, RS-232 or ADnet (RS-485), for control of various matrix switching systems
- LCD with adjustable contrast
- Tactile, color-coded elastomeric keys
- Preset, pattern, and auxiliary control
- Lens, tour, salvo, and alarm control
- DirectSet dome function control
- Passcode protection for programming functions
- ADnet (RS-485) mode
- RS-485 control of MegaPower LT
- Direct control of RS-232 devices via remappable keys
- RS-232 for MegaPower 48 Plus and MegaPower 3200 systems
- Video recorder control (DVRs and VCRs)



ControlCenter 200¹



ControlCenter 300

ControlCenter 200/300 Keyboards are robust, full-function system keyboards compatible with the MegaPower family of matrix switcher/controller systems. These keyboards feature color-coded elastomeric keys that have a true tactile feel. Cameras, presets, patterns, views, and auxiliaries are all easily controlled. All system activities, including tours, salvos and alarms, can be controlled directly from the keyboard.

The keyboards offer recorder control for VCRs and digital video recorders (DVRs). The keyboards' vector-solving joystick provides one-handed control of the selected fixed or variable-speed pan/tilt or dome. ControlCenter 300 keyboards also provide twist-to-zoom control of motorized lenses.

With either model, you can select ADnet (RS-485) control for MegaPower LT or RS-232 control for MegaPower 48 Plus and MegaPower 3200 systems. The keyboards have adjustable baud rates to properly match the requirements of the matrix switcher/controller system. In addition, ControlCenter 200 is an operator keyboard, providing no system or camera programming capabilities, when used with MegaPower 48 Plus and MegaPower 3200 systems.

Both ControlCenter keyboards support the DirectSet dome control function. Using a dedicated key, you can easily bring up the dome camera function menu and change the setting or enter the function number directly to quickly change the setting (e.g. change from day mode to night mode).

(1) ControlCenter 200 Keyboard is operate only; does not include programming access.

Model Numbers

ADCC0200*	Keyboard, ControlCenter, RS-485, two-axis joystick, desktop, no power supply
ADCC0300*	Keyboard, ControlCenter, RS-485, three-axis joystick, desktop, no power supply
ADCC0200P	Keyboard, ControlCenter, RS-485/RS-232, two-axis joystick, desktop, 100-240 VAC
ADCC0300P	Keyboard, ControlCenter, RS-485/RS-232, three-axis joystick, desktop, 100-240 VAC
ADCCACPS*	Keyboard, accessory, remote kit, power supply and interface, 100-240 VAC

*A single keyboard can receive power directly from a MegaPower LT. Additional keyboards require a remote kit when they are used with MegaPower 48 Plus and MegaPower 3200.

Connectors

RS-232 or RS-485

Power	One RJ-45 to switcher/controller system via terminal block One RJ-45 for RS-485 loop through connection
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Electrical

Supply Voltage	120/230 VAC, 50/60 Hz
Input Voltage	12 VDC
Power Consumption	3 VA max

Mechanical

Dimensions (H x W x D)	80 x 340 x 132 mm (3.1 x 13 x 5.2 in)
Unit Weight	1.50 kg (3.3 lbs)
Shipping Weight	2.50 kg (5.5 lbs)
Color	Black

Environmental

Operating Temperature	0° to 50° C (32° to 122° F)
Humidity	10 to 90% RH (noncondensing)
Storage Temperature	-20° to 60° C (-4° to 140° F)
Humidity	10 to 90% RH (noncondensing)

Regulatory

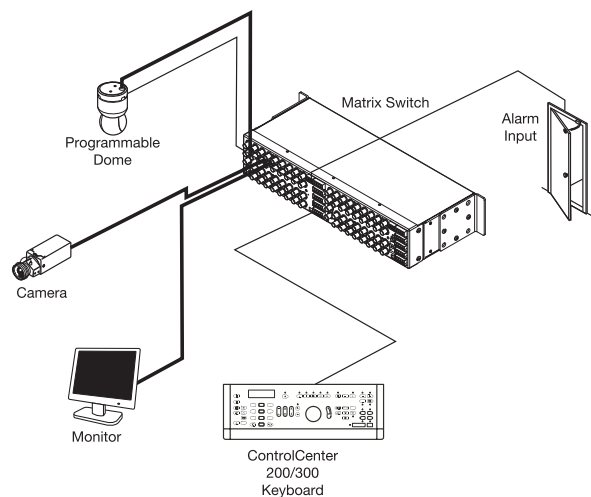
Emissions	FCC Part 15, Subpart B, Class A CE: EN50081-1
Immunity	CE: EN50130-4
Safety	UL2044 CSA 22.2 No. 1 (cUL) CE: EN60950

Product Compatibility

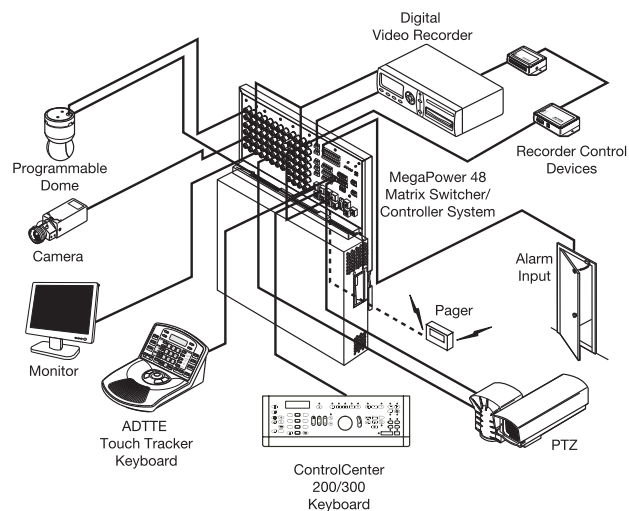
ADnet (RS-485) Mode	MegaPower LT
RS-232 Mode	MegaPower 48 Plus, MegaPower 3200

Basic System Diagram

RS-485 Mode



RS-232 Mode



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