

RCC Series

Rack Mount Control Consoles



SDC's **RCC series sloped desktop control consoles** provide a flexible, economical method of centrally supervising and controlling multiple openings within a facility. Available in several configurations, RCC consoles allow monitoring of door and lock status, as well as control of EMLocks, bolt locks, electrified mortise locks, shear locks, delayed egress systems, electric exit devices and electric strikes. The modular design of the console allows for the selection of the specific functions required by simply selecting panels with the desired status and control features.

Rack mount control consoles are available to meet specific user needs, from a small nurse's station to a centralized facility management guard post. Easy to understand visual indicators and control switches eliminate operator confusion, and simplify door supervision and control. Built-in key lock may be used for console on/off or console lockout*. The key lock ensures that only authorized personnel can operate the console. The dual console interface feature allows two consoles control of a shared opening.

* UR4-8 microprocessor control relay required for console lockout.



MODELS

RCC Rack Mount Control Consoles



STANDARD FEATURES

- Modular design allows for future growth
- Momentary (MO), maintained (MA) or three position switches
- Visual status indicator (LED)
- Local audible alarm*
- Latching feature available**
- Heavy duty rocker style switches
- Console key lock**
- Dual console interface

* EA panel required for local audible alarm

** UR4-8 microprocessor control relay required for console lockout.



RCC CL8 BL8 DL4E



RCC AL8 AL4E CAB7



SPECIFICATIONS

RCC

Input	12/24 VDC ± 10%
Color	Biege
Capacity (Max)	24 Stations
Dimensions	19" x 5¼" x 6"
Panel Dimension	5" x 5¼"
Rocker Contact	SPDT
Rocker Rating	2 Amp @ 24 VDC Resistive

AL4

AL8

AL4E

Type	Momentary (MO)	Momentary (MO)	Momentary (MO)
Rocker/LED Count	4	8	4
Reset Button Rating	-----	-----	3 Amp @ 30 VDC Resistive
Key Lock Rating	-----	-----	4 Amp @ 28 VDC Resistive

BL4

BL8

BL4E

Type	Maintained (MA)	Maintained (MA)	Maintained (MA)
Rocker/LED Count	4	8	4
Reset Button Rating	-----	-----	3 Amp @ 30 VDC Resistive
Key Lock Rating	-----	-----	4 Amp @ 28 VDC Resistive

CL4

CL8

CL4E

Type	Momentary (MO), Off, Maintained (MA)	Momentary (MO), Off, Maintained (MA)	Momentary (MO), Off, Maintained (MA)
Rocker/LED Count	4	8	4
Reset Button Rating	-----	-----	3 Amp @ 30 VDC Resistive
Key Lock Rating	-----	-----	4 Amp @ 28 VDC Resistive

DL4

DL8

DL4E

Type	Momentary (MO), Off, Momentary (MO)	Momentary (MO), Off, Momentary (MO)	Momentary (MO), Off, Momentary (MO)
Rocker/LED Count	4	8	4
Reset Button Rating	-----	-----	3 Amp @ 30 VDC Resistive
Key Lock Rating	-----	-----	4 Amp @ 28 VDC Resistive

EA

Rocker/LED Count	-----
Reset Button Rating	3 Amp @ 30 VDC Resistive
Key Lock Rating	4 Amp @ 28 VDC Resistive



AL4, BL4, CL4, DL4



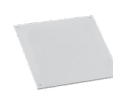
AL8, BL8, CL8, DL8



AL4E, BL4E, CL4E, DL4E



EA



FA

<p>1 SPECIFY MODEL</p> <p>RCC Rack Mount Control Console</p>	<p>AL4E Four Momentary Switches, Alarm, Reset Push Button and Key Lock</p> <p>BL4E Four Maintained Switches, Alarm, Reset Push Button and Key Lock</p> <p>CL4E Four Momentary/Off/Maintained Switches, Alarm, Reset Push Button and Key Lock</p> <p>DL4E Four Momentary/Off/Momentary Switches, Alarm, Reset Push Button and Key Lock</p> <p>EA Alarm, Reset Push Button and Key Lock</p> <p>FA Blank Panel</p>
<p>2 SPECIFY LEFT PANEL</p> <p>AL4 Four Momentary Switches</p> <p>BL4 Four Maintained Switches</p> <p>CL4 Four Momentary/Off/Maintained Switches</p> <p>DL4 Four Momentary/Off/Momentary Switches</p> <p>AL8 Eight Momentary Switches</p> <p>BL8 Eight Maintained Switches</p> <p>CL8 Eight Momentary/Off/Maintained Switches</p> <p>DL8 Eight Momentary/Off/Momentary Switches</p> <p>AL4E Four Momentary Switches, Alarm, Reset Push Button and Key Lock</p> <p>BL4E Four Maintained Switches, Alarm, Reset Push Button and Key Lock</p> <p>CL4E Four Momentary/Off/Maintained Switches, Alarm, Reset Push Button and Key Lock</p> <p>DL4E Four Momentary/Off/Momentary Switches, Alarm, Reset Push Button and Key Lock</p> <p>EA Alarm, Reset Push Button and Key Lock</p> <p>FA Blank Panel</p>	<p>4 SPECIFY RIGHT PANEL</p> <p>AL4 Four Momentary Switches</p> <p>BL4 Four Maintained Switches</p> <p>CL4 Four Momentary/Off/Maintained Switches</p> <p>DL4 Four Momentary/Off/Momentary Switches</p> <p>AL8 Eight Momentary Switches</p> <p>BL8 Eight Maintained Switches</p> <p>CL8 Eight Momentary/Off/Maintained Switches</p> <p>DL8 Eight Momentary/Off/Momentary Switches</p> <p>AL4E Four Momentary Switches, Alarm, Reset Push Button and Key Lock</p> <p>BL4E Four Maintained Switches, Alarm, Reset Push Button and Key Lock</p> <p>CL4E Four Momentary/Off/Maintained Switches, Alarm, Reset Push Button and Key Lock</p> <p>DL4E Four Momentary/Off/Momentary Switches, Alarm, Reset Push Button and Key Lock</p> <p>EA Alarm, Reset Push Button and Key Lock</p> <p>FA Blank Panel</p>
<p>3 SPECIFY MIDDLE PANEL</p> <p>AL4 Four Momentary Switches</p> <p>BL4 Four Maintained Switches</p> <p>CL4 Four Momentary/Off/Maintained Switches</p> <p>DL4 Four Momentary/Off/Momentary Switches</p> <p>AL8 Eight Momentary Switches</p> <p>BL8 Eight Maintained Switches</p> <p>CL8 Eight Momentary/Off/Maintained Switches</p> <p>DL8 Eight Momentary/Off/Momentary Switches</p>	<p>5 SPECIFY RIGHT PANEL</p> <p>CAB7 Black Cabinet for One RCC Console, 7" x 20½" x 14½"</p>

STEP NUMBER:	1	2	3	4	5
ORDERING EXAMPLE:	RCC	BL8	BL8	BL4E	CAB7

 RELATED PRODUCTS

NUMBERED ROCKER SWITCHES*

- PAK-TRA** Laser Engraved Rocker Switch Pack 1-4
- PAK-TRB** Laser Engraved Rocker Switch Pack 5-8
- PAK-TRC** Laser Engraved Rocker Switch Pack 9-12
- PAK-TRD** Laser Engraved Rocker Switch Pack 13-16
- PAK-TRE** Laser Engraved Rocker Switch Pack 17-20
- PAK-TRF** Laser Engraved Rocker Switch Pack 21-24



TABLETOP CABINETS

- CAB7** Black Cabinet for One RCC Consoles, 7" x 20½" x 14½"
- CAB12** Black Cabinet for Two Stacked RCC Consoles, 12½" x 20½" x 14½"

* Consult factory for any additional numbering. Numbered rocker switches come in packs of four.

