

# 631 Series

# 1.5 Amp Power Controllers

Access control system power requirements are uniquely different from other systems.

SDC power supplies have been developed specifically to help reduce power system issues and to support electric locks and access control requirements. Our hybrid design combines the efficiency of switching power supplies with the inductive load handling capability of linear power supplies in various 12/24 VDC current output capabilities and enclosure sizes. Filtering and output voltage regulation provide protection and ensure the longevity of all system components.

- · Regulated & filtered linear DC power
- · Class 2 output
- Field selectable dual voltage
- · Fire/emergency release input
- · Isolated battery charging circuit
- · Low battery disconnect
- Input & output surge protection
- · Visual status indicator (LED)
- Cabinet enclosures with pre-configured control module mounting holes\*

## ORDERING GUIDE

	OPTIONS	
	PS-1	
	PS-1A	
	PC	
	KL	
	-220	
631RF	PS-1 PC KL	UR-1
631RF		UR-1
631RFA		UR2-4
631RFL		UR4-8
MODEL		FB4
		CR4
		ACM-1
		EMC
		12VR
		DOOR CONTROLS

NOT REQUIRED

#### **EXAMPLES**

631RF	1.5 Amp DC Power, Cabinet	418.00
631RFA	1.5 Amp DC Power, Large Cabinet	518.00
631RFPC	1.5 Amp DC Power, Cabinet, 6' Power Cord	464.00
631RFKLUR-1	1.5 Amp DC Power, Cabinet, Key Lock Cover, Microprocessor Door Controller	589.00
631RFUR-1	1.5 Amp DC Power, Cabinet, Microprocessor Door Controller	543.00

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<sup>\*</sup>Applies to RF and RFA models only.





631RF



631RFA



631RFL

### 631 CONFIGURATION 1 of 1

MODEL	•00	LIST\$
631RF	1.5 Amp DC Power Controller With Cabinet	418.00
631RFA	1.5 Amp DC Power Controller With Large Cabinet	518.00
631RFL	1.5 Amp DC Power Controller Less Cabinet	318.00

OPTIONS	$\circ \bullet \circ$	ADD TO LIST
PS-1	Power On/Off Inside Cabinet Enclosure	46.00
PS-1A	Power On/Off On Cabinet Enclosure Cover	46.00
PC	6' Power Cord	46.00
KL	Key Lock Cover	46.00
-220	230 VAC, 50/60 Hz	N/C

CONTROLS	00•	ADD TO LIST
UR-1	Microprocessor Controller, Two Relays	125.00
UR2-4*	Microprocessor Controller, Four Relays	283.00
UR4-8*	Microprocessor Controller, Eight Relays	399.00
FB4	Multiple Fused Output Relay	100.00
CR4	Four Station Control Relay	198.00
ACM-1	Six Station Input Control Relay	108.00
EMC	Exit Device Sequencer	180.00
12VR	Voltage Control Regulator, 12VDC	78.00

<sup>\*</sup>UR2-4 and UR4-8 boards can only be accommodated in the RFA large cabinet enclosure.

### **RELATED PRODUCTS**

When you order any SDC products in this section, there are a number of related or complementary products that have proven to work well with your selection.

RB12V4	12V/5Ah Battery	49.00
RB12V4-2	12V/5Ah Battery, Qty 2 Pack	98.00
RB12V7	12V/7Ah Battery	73.00
RB12V7-2	12V/7Ah Battery, Qty 2 Pack	145.00

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