



602 Series

1 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*

*Applies to RF and RFA models only.

ORDERING GUIDE

OPTIONS		
	MR	
	PS-1	
	PS-1A	
	PC	
	KL	
	-220	
MODEL	MR PS-1 PC KL	DOOR CONTROLS
602RF		UR-1
602RF		UR-1
602RFA		UR2-4
602RFL		UR4-8
		FB4
		CR4
		ACM-1
		EMC
		12VR

NOT REQUIRED

EXAMPLES

602RF	1 Amp DC Power, Cabinet	362.00
602RFA	1 Amp DC Power, Large Cabinet	494.00
602RFMR	1 Amp DC Power, Cabinet, Fire/Emergency Release Manual Reset	408.00
602RFKLUR-1	1 Amp DC Power, Cabinet, Key Lock Cover, Microprocessor Door Controller	533.00
602RFUR-1	1 Amp DC Power, Cabinet, Microprocessor Door Controller	487.00



602RF



602RFA



602RFL

602 CONFIGURATION 1 of 1

MODEL		● ○ ○	LIST \$
602RF	1 Amp DC Power Controller With Cabinet		362.00
602RFA	1 Amp DC Power Controller With Large Cabinet		494.00
602RFL	1 Amp DC Power Controller Less Cabinet		303.00

OPTIONS		○ ● ○	ADD TO LIST
MR	Fire/Emergency Release Manual Reset Switch		46.00
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		○ ○ ●	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

*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