



# **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\*

### ORDERING GUIDE

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

NOT REQUIRED

#### **EXAMPLES**

602RF	1 Amp DC Power, Cabinet	405.00
602RFA	1 Amp DC Power, Large Cabinet	543.00
602RFMR	1 Amp DC Power, Cabinet, Fire/Emergency Release Manual Reset	453.00
602RFKLUR-1	1 Amp DC Power, Cabinet, Key Lock Cover, Microprocessor Door Controller	582.00
602RFUR-1	1 Amp DC Power, Cabinet, Microprocessor Door Controller	534.00

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





602RF



602RFA



602RFL

## 602 CONFIGURATION 1 of 1

MODEL	•00	LIST \$
602RF	1 Amp DC Power Controller With Cabinet	405.00
602RFA	1 Amp DC Power Controller With Large Cabinet	543.00
602RFL	1 Amp DC Power Controller Less Cabinet	318.00

OPTIONS	0•0	ADD TO LIST
MR	Fire/Emergency Release Manual Reset Switch	48.00
PS-1	Power On/Off Inside Cabinet Enclosure	48.00
PS-1A	Power On/Off On Cabinet Enclosure Cover	48.00
PC	6' Power Cord	48.00
KL	Key Lock Cover	48.00
-220	230 VAC, 50/60 Hz	N/C

CONTROLS	000	ADD TO LIST
UR-1	Microprocessor Controller, Two Relays	129.00
UR2-4*	Microprocessor Controller, Four Relays	292.00
UR4-8*	Microprocessor Controller, Eight Relays	411.00
FB4	Four Output Power Distribution Module	103.00
CR4	Four Station Control Relay	204.00
ACM-1	Six Station Input Control Relay	112.00
EMC	Exit Device Sequencer	186.00
12VR	Voltage Control Regulator, 12VDC	81.00

 $<sup>^{*}</sup>$  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	52.00
RB12V4-2	12V/5Ah Battery, Qty 2 Pack	101.00
RB12V7	12V/7Ah Battery	76.00
RB12V7-2	12V/7Ah Battery, Qty 2 Pack	150.00
602RF12VRIPDC	1 Amp Power Supply, Voltage Convertor, IPPro Controller Board	1,784.00
602RF12VRIPDS	1 Amp Power Supply, Voltage Convertor, IPPro Expansion Board	1,519.00