



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
- Troubleshooting visual status indicators (LED)
- Cabinet enclosures with pre-configured control module mounting holes

ORDERING GUIDE

		OPTIONS		BOARDS	
		220		VR	
		CL		ACM	
		KL		EMC	
		PC		FB	
		MR		UR1	
				CR	
				UR2	
				UR4	
				IPDC	
				IPDS	
602RFA	KL PC MR	PS1A	UR1 UR2		
602RF		PS1			
602RFA		PS1A			
MODEL		ON/OFF			

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
602RFKLUR1	1 Amp DC Power, Cabinet, Key Lock Cover, Microprocessor Door Controller	582.00
602RFUR1	1 Amp DC Power, Cabinet, Microprocessor Door Controller	534.00



602RF



602RFA

602 CONFIGURATION 1 of 1

MODEL	● ○ ○ ○	LIST \$
602RF	1 Amp DC Power Controller With Cabinet	405.00
602RFA	1 Amp DC Power Controller With Large Cabinet	543.00

OPTIONS	○ ● ○ ○	ADD TO LIST
220	230 VAC, 50/60 Hz	N/C
CL	Cover Visual Status Indicator (LED)	48.00
KL	Key Lock Cover	48.00
PC	6' Power Cord	48.00
MR	Fire/Emergency Release Manual Reset Switch	48.00

ON/OFF	○ ○ ● ○	ADD TO LIST
PS1	Power On/Off Inside Cabinet Enclosure	48.00
PS1A	Power On/Off On Cabinet Enclosure Cover	48.00

BOARDS	○ ○ ○ ●	ADD TO LIST
VR	Voltage Power Convertor, 12VDC	81.00
ACM	Six Input Control Relay	112.00
EMC	Dual Channel Exit Device Sequencer	186.00
FB	Four Output Power Distribution Module	103.00
UR1	Universal Microprocessor-Based Controller, Two Relays	129.00
CR	Four Station Control Relay	204.00
UR2*	Universal Microprocessor-Based Controller, Four Relays	292.00
UR4*	Universal Microprocessor-Based Controller, Eight Relays	411.00
IPDC*	IPPro Controller, Voltage Power Convertor Included, 12VDC	1,379.00
IPDS*	IPPro Door Station Expansion, Voltage Power Convertor, 12VDC	1,114.00

** UR2, UR4, IPDC and IPDS 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.



602RFL

602RFL	1 Amp DC Power Controller Less Cabinet	318.00
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