



636 Series

6 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 outputs
- 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

			BOARDS	
			VR	
			ACM	
			EMC	
			FB	
			UR1	
			CR	
			UR2	
			UR4	
			IPDC	
			IPDS	
636RFA	OPTIONS			
	220			
	CL			
	KL			
	MR			
	KL	MR	PS1A	UR1 UR2
MODEL			PS1	
			PS1A	
		ON/OFF		

NOT REQUIRED

EXAMPLES

636RFA	6 Amp DC Power, Cabinet	988.00
636RFAMR	6 Amp DC Power, Fire/Emergency Release Manual Reset	1036.00
636RFAPS1A	6 Amp DC Power, Cabinet, Power On/Off On Cabinet Enclosure	1036.00
636RFAKLUR1	6 Amp DC Power, Cabinet, Key Lock Cover, Microprocessor Door Controller	1,165.00
636RFAUR1	6 Amp DC Power, Cabinet, Microprocessor Door Controller	1,117.00



636RFA

636 CONFIGURATION 1 of 1

MODEL	●○○○	LIST \$
636RFA	6 Amp DC Power Controller With Large Cabinet	988.00

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
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

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.

RB12V7	12V/7Ah Battery	76.00
RB12V7-2	12V/7Ah Battery, Qty 2 Pack	150.00