



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

MODEL	OPTIONS		BOARDS	
	220	KL	PS1A	VR
631RFA	KL PC	PS1A	UR1 UR2	ACM
631RF		PS1		EMC
631RFA		PS1A		FB
				UR1
				CR
				UR2
				UR4
				IPDC
				IPDS

NOT REQUIRED

EXAMPLES

631RF	1.5 Amp DC Power, Cabinet	448.00
631RFA	1.5 Amp DC Power, Large Cabinet	534.00
631RFPC	1.5 Amp DC Power, Cabinet, 6' Power Cord	496.00
631RFKLUR1	1.5 Amp DC Power, Cabinet, Key Lock Cover, Microprocessor Door Controller	625.00
631RFUR1	1.5 Amp DC Power, Cabinet, Microprocessor Door Controller	577.00



631RF



631RFA

631 CONFIGURATION 1 of 1

MODEL		LIST \$
631RF	1.5 Amp DC Power Controller With Cabinet	448.00
631RFA	1.5 Amp DC Power Controller With Large Cabinet	534.00

OPTIONS		ADD TO LIST
220	230 VAC, 50/60 Hz	N/C
KL	Key Lock Cover	48.00
PC	6' Power Cord	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 Control Regulator, 12VDC	81.00
ACM	Six Station Input Control Relay	112.00
EMC	Exit Device Sequencer	186.00
FB	Four Output Power Distribution Module	103.00
UR1	Microprocessor Controller, Two Relays	129.00
CR	Four Station Control Relay	204.00
UR2*	Microprocessor Controller, Four Relays	292.00
UR4*	Microprocessor Controller, Eight Relays	411.00
IPDC*	IPPro Controller, Voltage Control Regulator Included, 12VDC	1,379.00
IPDS*	IPPro Door Station Expansion, Voltage Control Regulator Included, 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.

631RFL	1.5 Amp DC Power Controller Less Cabinet	328.00
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



631RFL