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*

Applies to RF and RFA models only.

ORDERING GUIDE

OPTIONS

| PS-1 |
| PS-1A |
| PC |
| KL |
| -220 |

MODEL	OPTIONS	DOOR CONTROLS
631RF	PS-1 PC KL	UR-1
631RF		UR-1
631RFA		UR2-4
631RFL		UR4-8
		FB4
		CR4
		ACM-1
		EMC
		12VR

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**
631RFKLUR-1	1.5 Amp DC Power, Cabinet, Key Lock Cover, Microprocessor Door Controller	**625.00**
631RFUR-1	1.5 Amp DC Power, Cabinet, Microprocessor Door Controller	**577.00**

631RF

631RFA

631RFL

CONFIGURATION 1 of 1

631

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
631RFL	1.5 Amp DC Power Controller Less Cabinet	328.00

OPTIONS	○●○	ADD TO LIST
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	○○●	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

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
631RF12VRIPDC	1.5 Amp Power Supply, Voltage Convertor, IPPro Controller Board	1,827.00
631RF12VRIPDS	1.5 Amp Power Supply, Voltage Convertor, IPPro Expansion Board	1,562.00

POWER SUPPLY & DOOR CONTROLS

SDC