

602RF(A)(L) and 631RF(A)(L) tested according to UL Standard 1481,

listing includes:

Access Control Systems Unit ALVY Burglar Alarm Systems Power Supply APHV
 Releasing Device Accessory SYSW Fire and Burglar Alarm Power Supply URTZ

632RF(A)(L) Access Control Systems Unit ALVY

632RF(A)(L), 634RF and 636RF UL listed as:
 General Purpose QQFU/QQFU7 Power Supply

BATTERIES SOLD SEPARATELY



602RFL



631RFL



632RFL



602RF / 631RF



632RF
with optional power cord
and 2 - CR4 modules



631RFA
632RFA



634RF
636RF



12VR

* Batteries Shown
Optional

STANDARD FEATURES:

- Modular design
- Filtered and regulated output
- Field selectable 12/24VDC
- Fire/Emergency release input
- Field selectable manual reset input (n/a with 631RF(A))
- Input, output and battery LED status indicators
- Thermal and short circuit protection with auto reset
- Battery charger
- Low battery disconnect



FIELD SELECTABLE 12VDC OR 24VDC OUTPUTS

LIST

602RFL	1 Amp, class 2 output, less box	234.00
602RF	1 Amp, class 2 output, 12" W x 12" H x 3.75" D box	284.00
602RFA	1 Amp, class 2 output, 16" W x 14" H x 6.5" D box	402.00
631RFL	1.5 Amp, class 2 output, less box	290.00
631RF	1.5 Amp, class 2 output, 12" W x 12" H x 3.75" D box	381.00
631RFA	1.5 Amp, class 2 output, 16" W x 14" H x 6.5" D box	457.00
632RFL	2 Amp, class 2 output, less box	344.00
632RF	2 Amp, class 2 output, 12" W x 12" H x 3.75" D box	444.00
632RFA	2 Amp, class 2 output, 16" W x 14" H x 6.5" D box	511.00
634RF	4 Amp, field select one 4 Amp output, or two 2 Amp class 2 outputs	665.00
636RF	6 Amp, field select one 6 Amp output, or three 2 Amp class 2 outputs	776.00

DUAL 12VDC AND 24VDC OUTPUT CAPABILITY

Add to List

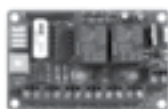
12VR	1 Amp, 12VDC regulated and filtered output module With the power supply output set at 24VDC for locking devices and components, the addition of the 12VR provides a separate 12VDC 1 Amp output for access controls or other 12VDC devices	72.00
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OPTIONS

Add to List

MR	Manual reset switch for Fire/Emergency release <i>(not available on 631RF)</i>	41.00
PS-1	System On-Off push switch inside power supply enclosure	41.00
PS-1A	System On-Off push switch on enclosure cover	41.00
PC	6 ft. power cord. Recommended for 1 Amp and 1.5 Amp, eliminating the need for AC conduit	41.00
KL	Key lock cover	41.00
220V/230V	230VAC, 50/60Hz	N/C

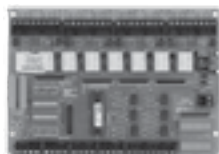
View our Power Supply Capacity Chart at
<http://www.sdcsecurity.com/toolbox.htm>



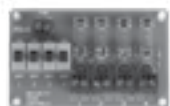
UR-1



UR2-4



UR4-8



FB-4



ACM-1



CR4



EMC

UNIVERSAL CONTROLLER & MANTRAP MODULES LIST

UR-1	Universal Controller for up to 2 doors. 12 Selectable Relay & System Logic Modes. 2 form "A" SPST, N.O. Inputs, 2 form "C" SPST outputs 5 Amps, 12/24 @ 120/175mA.	107.00
UR2-4	Universal Controller for 2 doors. Field select TD, LR, TD/LR, mantrap A, B, C interlock. Two fused SPDT outputs, 5 Amp @ 30VDC. Two SPDT outputs, 5 Amp @ 30VDC. Two inputs per station, four auxiliary inputs.	244.00
UR4-8	Universal Controller for 4 doors. Field select TD, LR, CR, TD/LR, mantrap A, B, C interlock. Four fused SPDT outputs, 5 Amp @ 30VDC. Four SPDT outputs, 5 Amp @ 30VDC. Two inputs per station, four auxiliary inputs.	344.00



DOOR CONTROL MODULES LIST

Modules may be ordered with or without power supplies. Different function modules may be used in the same power supply or cabinet. Contacts: 2.5 Amps inductive, 5 Amps resistive @ 30VDC unless specified otherwise.

FB-4	Fused terminal board. 4 individually fused outputs	93.00
ACM-1	Access Control Module. One SPDT voltage output, one SPDT status output, eight trigger inputs, (3N/C, 3N/O), LED status indicator.	100.00
CR4	Control Board with four relays. Four fused SPDT field selectable wet or dry outputs, four non-fused SPDT outputs, 2 Amps @ 30VDC, four dry contact trigger inputs.	184.00

EXIT DEVICE SEQUENCER LIST

EMC	Sequencer Module required for pair of doors and automatic doors. 12/24 VDC For use with SDC 602RF and 632RF Power Supplies.	167.00
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BATTERIES LIST

RB12V4	12V/5Ah Battery. Specify in pairs for 24V. 600RF accommodates four.	45.00
RB12V7	12V/8Ah Battery. Specify in pairs for 24V. 600RFA accommodates six	67.00

Consult Our Online Wire And Voltage Calculator at <http://www.sdcsecurity.com/toolbox.htm>

Cabinet Control Module Capacity

Power Supply	Number of Batteries	Battery Type	FB4	12VR	PSM	UR-1	UR2-4	UR4-8	CR-4	ACM-1	PB-8, PB-16
12x12	0-2	RB12V4	4	4	1	4	NA	NA	2	2	2
	3-4		2	2	1	2	NA	NA	1	1	2
16x14	0-2	RB12V7	4	4	1	4	2	2	4	4	2
	3-6		4	4	1	2	1	1	2	2	2



RB12V4
5 Amp Hour

RB12V7
8 Amp Hour



TR12 1 Amp 12VDC Regulated Plug-In Power Supply **81.00**

- Thermal overload protection
- LED Power status indicator
- Secondary connection: Screw terminals
- Primary Input: 120VAC
- UL Listed, Class 2



TR24 1 Amp 24VDC Regulated Plug-In Power Supply **83.00**

- Thermal overload protection
- Secondary connection: 6ft wire leads
- Primary Input: 120VAC
- UL Listed, Class 2



BR64XL Bridge Rectifier, 6" wire leads. Converts AC transformer output to DC **28.00**