



Model No.

ACR-SEQ4-1509

Rackmount panel with 15A outlets, 4-step sequencer

Slim (1U) 19"W rackmount panel features 15A power outlets and a four step sequencer for time-delayed activation/deactivation of equipment directly plugged into the six (6) switched outlets. Three (3) additional outlets are unswitched (always on). Includes alarm interface.

Features

- Power rating 120VAC 60Hz/15A with EMI/RFI filtering
- Terminates with 9 ft. cord and NEMA 5-15P plug
- Front rocker switch (on/off)
- One front and two rear unswitched outlets (always on); six rear switched outlets (activated by on/off switch)
- Four-step sequencer has a delay between steps that can be set between 0.5 and 10 seconds (screwdriver adjustable)
- Color coded LED status indicators
- Rear terminal block for connection to optional remote switches (momentary).
- Rear terminal block to allow system switches to be overridden for life safety system applications where fire code mandates an alarm interface.
- ETL Listed in the US and Canada UL Standard 60065
- Made in the U.S.A.

A & E Specifications

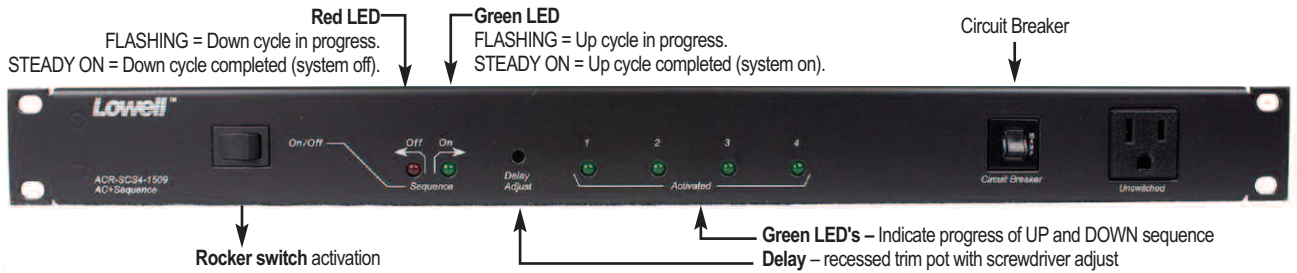
The 1U rackmount panel with nine 15A power outlets (one unswitched in front, two unswitched in rear, six switched in rear) and four-step sequencer shall be Lowell Model No. ACR-SEQ4-1509. It shall be ETL Listed and have a power rating of 120VAC 60Hz/15A with EMI/RFI filtering. The front rocker switch shall sequentially activate and deactivate equipment connected to the "switched" rear outlets in four steps. The sequence delay between steps shall be between 0.5 to 10 seconds, which shall be screwdriver adjustable. The steel chassis shall have a black finish and feature color coded LEDs and a rocker activation switch on the front. Overall measurements shall be 19"W x 1.75"H x 9"D. Termination shall be via a 9 ft. cord with NEMA 5-15P plug.



Specifications

Power Rating:	120VAC, 60Hz, 15A 1800W
Actuation Switch:	Front rocker switch with momentary contacts (normally open SPST) plus rear barrier strip termination blocks for momentary (normally open) remote switches.
Alarm Interface:	Lock on, lock off, and switch lock for alarm system or master control panel applications.
External Control Connections:	Plug-in barrier strip terminal blocks
Termination:	9 ft. attached cord with NEMA 5-15P plug
EMI/RFI Filter:	19dB@500kHz, 42dB@30MHz
Front Receptacle:	One single unswitched (always on)
Rear Receptacles:	Two single unswitched (always on) One single switched (step 1) One single switched (step 2) One duplex switched (step 3) One duplex switched (step 4)
Step Delay:	0.5–10 seconds between steps. Screwdriver adjustable.
Chassis:	Steel with black powder epoxy finish. 19"W x 1.75"H (1U) x 9"D (12 lbs.)
Agency Approvals:	ETL Listed in US and Canada to UL Standard 60065 "Audio, Video and Similar Electronic Apparatus"

Note: This was formerly Model No. ACR-SCS4-1509



Includes 9-ft. attached cord with NEMA 5-15P plug.

ALARM INTERFACE

If required by local building code, facility usage, or the Fire Marshal; the system switches can be overridden and the system controlled by contact closures provided by the fire alarm panel or other similarly installed device. A maintained contact between the 'com' terminal and any of the terminals shown will provide the following functions.

Com

Lock OFF

Lock ON

Switch Lock

Alarm Interface

Lock Off: A maintained contact between the 'com' terminal and the 'lock off' terminal will turn the system off and keep it off regardless of other switch activations. If the system is already off, it will be kept off.

Lock On: A maintained contact between the 'com' terminal and the 'lock on' terminal will turn the system on and keep it on regardless of other switch activations. If the system is already on, it will be kept on.

Switch Lock: A maintained contact between the 'com' terminal and the 'switch lock' terminal will lock the system in its current state, either on or off, regardless of any other switch activations. Note: Switch lock function is overridden by External Trigger voltage.

CAUTION: Do not allow alarm system to make more than one of the above described contacts at the same time. Controller board damage may result.

Maximum wire distances
24ga.: 20,000 ft (approx. 3.5 miles), 22ga.: 31,200 ft.
(approx. 5.5 miles), 18ga.: 76,800 ft. (approx. 13.5 miles)

REMOTE SWITCH

Unit may be controlled using a MOMENTARY closure switch that is remotely located (order separately).

Three conductors required

Flashing LED = cycle in progress
Steady on LED = cycle finished

V+

Switch

ON Indicator

Remote Switch

MOMENTARY SWITCHES with single LED

- Rocker switch with wall plate: RPSW-MP (white), RPSB-MP (black)
- Rocker switch in 19"W rackmount panel: RPSB-MR
- Key switch with wall plate: RPSW-MKP (white), RPSB-MKP (black)
- Key switch in 19"W rackmount panel: RPSB-MKR

Four conductors required

Flashing LED = cycle in progress
Steady on LED = cycle finished

V+

Switch

ON Indicator

OFF Indicator

Remote Switch

MOMENTARY SWITCHES with 2 LEDs

- Rocker switch with wall plate: RPSW2-MP (white), RPSB2-MP (black)
- Rocker switch in 19"W rackmount panel: RPSB2-MR
- Key switch with wall plate: RPSW2-MKP (white); RPSB2-MKP (black)
- Key switch in 19"W rackmount panel: RPSB2-MKR