

RACK PDU SWITCHING CORDS

Power

- 16A 250V MAX C13-C14 5FT CORD
- 20A 250V MAX C19-C20 5FT CORD

Capability

- Space saving profile
- Add switching as needed
- Maximize receptacles in PDU
- Allows 2.18" x 2.0" slim PDU profile

Reliability

- Locking relay latch
- 3X greater PDU reliability\*

\* mtechnologies independent study available



Patent pending

PDU SWITCHING CORDS FOR SWITCH READY PDUS

SwitchLok Model	Description
SL1300SM	SWITCHLOK, OUTLET SWITCHING & METERING, C13-C14, 5 FT
SL1900SM	SWITCHLOK, OUTLET SWITCHING & METERING, C19-C20, 5 FT
SL1300M	SWITCHLOK, METERING ONLY, C13-C14, 5 FT
SL1900M	SWITCHLOK, METERING ONLY, C19-C20, 5 FT

SWITCHLOK, OUTLET SWITCHING ONLY IS AVAILABLE ON REQUEST.

SPECIFICATIONS	
POWER	11A (C13-C14) & 15A (C19-C20), Continuous at 50C, 250V maximum
CORD LENGTH	5 FT
PLUG TYPES	IEC C13-C14 & IEC C19-C20
UNIT SIZE	1.45" wide x 1.25" high x 4.25" long
COLOR	Carbon
MATERIAL	High impact ABS
CONNECTIVTY	Bonded TTL-UART Wi-Fi 802.11 @ 2.4 GHz
BUS	GVBUS 4.10, Gateview Technologies proprietary bus protocol
WEIGHT	0.74 LBS
OPERATING ENVIRONMENT	0-65C (32-149F), 5-95% Relative Humidity, 0-10,000ft (0-3000 meters) Elevation.
PRODUCT WARRANTY	3-years from date of shipment
CERTIFICATIONS	TUV Certified to UL/CSA 60950-1, NOM, FCC Part 15 Class A Conformance, RoHS Compliant

**Build switching capability** as you need it. Each SwitchLok is integrated into a 5 ft. C13-C14 or C19-C20 server cord. Add SwitchLok to your Switched Ready™ PDU when needed. SwitchLok is the most reliable and scalable answer for today's switched PDU requirements.

**Utilize a slim PDU profile** - with switching integrated in the server cord, PowerLok's Switched Ready™ PDUs have the same slim profile and high-receptacle density as our monitored PDUs. SwitchLok's small cord-in-line form includes a velcro slot for ease of placement or grouping in the rack if desired.

**Centralized management** using PowerLok's Switched Ready™ PDU's to assign and control SwitchLok. Management of individual switching cords provide greater reliability for switched solutions critical for today's sensitive IT hardware.





# Improved visibility & control of outlets for critical applications

Enter all parameters and control action from screens where data is presented. SwitchLok’s simplified and user friendly control improves reliability for critical applications.

SwitchLok Historical Graphs & Control

Levels for past two weeks period, peak and now.  
Graphing interval is 8 hours.

Viewing

All Information  
Collapse Graphs

Grouping Action

Reboot per sequence

RUN

RU	ID	Friendly Name	State	Seq.	Delay (s)	kVAh	Control
47	1A	BAE SYSTEMS, DELL R730, INSTALLED: 4/10/20 DR18 S. FLYNN		1	4	2880	
45	1A	BAE SYSTEMS, DELL R730, INSTALLED: 4/10/20 DR18 S. FLYNN		2	4	2880	
		ALLIED: 4/10/20 DR18 S. FLYNN		3	4	2880	
		ALLIED: 4/10/20 DR18 S. FLYNN		4	4	2880	
		ALLIED: 4/10/20 DR18 S. FLYNN		5	4	2880	
		ALLIED: 4/10/20 DR18 S. FLYNN		6	4	2880	
		ALLIED: 4/10/20 DR18 S. FLYNN				2880	
33	1B	BAE SYSTEMS, DELL R730, INSTALLED: 4/10/20 DR18 S. FLYNN				2880	
31	1B	BAE SYSTEMS, DELL R730, INSTALLED: 4/10/20 DR18 S. FLYNN				2880	
29	1B	BAE SYSTEMS, DELL R730, INSTALLED: 4/10/20 DR18 S. FLYNN				2880	

Gateview Technologies, Inc., All Rights Reserved 2021

## Real-time & Historical data in a single view

Making sense of parameters and reporting that comes with switching PDUs has been simplified. SwitchLok provides that needed visibility and ease of control for switched PDU functions.

SwitchLok Historical Graphs & Control

Levels for past two weeks period, peak and now.  
Graphing interval is 8 hours.

Viewing

All Information  
Collapse Graphs

RU	ID	Friendly Name	State	Seq.	Delay (s)	kVAh	Control
47	1A	BAE SYSTEMS, DELL R730, INSTALLED: 4/10/20 DR18 S. FLYNN					
45	1A	BAE SYSTEMS, DELL R730, INSTALLED: 4/10/20 DR18 S. FLYNN		2	4	2880	
43	1A	BAE SYSTEMS, DELL R730, INSTALLED: 4/10/20 DR18 S. FLYNN		3	4	2880	
41	1A	BAE SYSTEMS, DELL R730, INSTALLED: 4/10/20 DR18 S. FLYNN		4	4	2880	

AMPS

Peak 1.92  
Now 1.42

kVA

Peak 0.39  
Now 0.31

SwitchLok Master Control

Master Switch:

On/Off

Switch On Interval (s): 2

Sequence Interval (s): 4

Alarm Set (A): 10.5

Utility Apply Delay (s): 10.5

Cycle: Off-On RUN

kVAh Reset: CLEAR

SWITCHLOK | WHAT YOU NEED. WHEN YOU NEED IT.

Reliable PDUs & scalable switching technology

Industry leading reliability and power density gives more room to access your racked equipment and allows you to add switching capability when needed.

to Switched Ready PDU

to equipment

