

XTREME POWER CONVERSION J40

Ultra-Slim Surge PDU // 120VAC or 230VAC

Ultra-Slim Surge PDU with Remote Power Switch // 120VAC

For more information, visit www.xpcc.com/j40



Protect digital signage from spikes and surges with ultra-slim J40 surge PDU

Xtreme Power J40 provides the benefits of advanced surge suppression technology in an ultra-slim form factor. Simple wall mounting, and easy access receptacles make J40 ideal for mounting behind thin display screens in used in hotels, restaurants, hospitals, campuses, airports and other commercial areas.

While J40 compact design is appealing to the digital signage industry, it is also excellent for providing protection to kiosks, gaming machines, computers, point-of-sale equipment, and small printers.

The J40SP provides additional benefit of remote IP control capabilities. J40SP gives technicians the ability to manage outlets including remote on/off, scheduling, and power cycling of individual outlets.

PRODUCT SNAPSHOT

- › Available models: J40 120V, J40i 230V, J40SP 120V
- › Slim and light weight J40 mounts easily behind flat panel displays
- › Primary applications: digital signage, kiosks, gaming machines, and Point of Sale (POS)
- › Reboot load devices via remote power switch function (J40SP)
- › Over voltage and over temperature protection
- › 3 year warranty

FEATURES

Remote power switch—optional feature provides remote reset on/off, and scheduling on J40SP models

Eliminates surge energy up to 2400 Joules—connected equipment is protected from destructive spikes, surges, and inductive transients

Mounting brackets—easily mounts to wall or ceiling in any orientation

Power reset—all models include a reset button to allow manual cycling of power

Thermal fuse MOV modules—provide protection from over voltage and over temperature conditions and comply with UL 1449 3rd edition.

Flat installation—power inlet, receptacles, and RJ45 connections are located on the unit sides

Input cord—optional detachable offset, right angle 5–15P power cord provides flexible installation

Ethernet switch—built in two port switch for network connectivity on J40SP model

MODEL SELECTION GUIDE

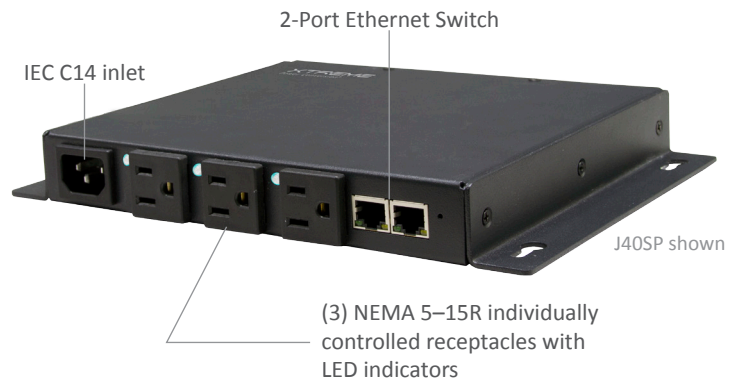
MODEL NUMBER		J40	J40SP	J40i
INPUT	Capacity	10A		
	Voltage	120VAC		230VAC
	Frequency	50/60Hz		
OUTPUT	Voltage	120VAC		230VAC
	Frequency	50/60Hz		
	Surge suppression	2400 joules		
PHYSICAL	Dimensions (W x D x H)	8.07 x 3.35 x 1.22 in	8.07 x 7.87 x 1.22 in	8.07 x 3.35 x 1.22 in
	Weight	2.0 lbs	3.75 lbs	2.0 lbs
	Line cord	Optional C13 to 5-15P		
	Receptacles	(3) 5-15R	(3) 5-15R switchable	(3) IEC C13
	Remote power control	N/A	Remote on/off receptacle control	N/A
ENVIRONMENT	Temperature	-4-158°F (-20-70°C)		
	Humidity	0-90%		
	Altitude	11,500 ft above sea level		
WARRANTY		3 year warranty		
COMMUNICATIONS INTERFACE		N/A	RJ45 Ethernet switch	N/A

J40SP IP Interface, Outlet Control

Outlet Control			
Control Action : <input type="button" value="No Action"/>			
Select Outlets : <input checked="" type="checkbox"/> All Outlets			
Port Number	Port Name	Status	Active
1	Outlet 1 - Server	On	<input type="checkbox"/>
2	Outlet 2 - Router	On	<input type="checkbox"/>
3	Outlet 3 - PC	On	<input type="checkbox"/>

J40SP IP Interface, Outlet Current

Outlet Current		
No	Outlet	Current
1	Outlet 1 - Server	3.5
2	Outlet 2 - Router	0.7
3	Outlet 3 - PC	0.1



XTREME
Power Conversion®

Protect your business.

XPC USA / Denver, CO / sales@xpcc.com

XPC EMEA / Rotterdam, NL / emea@xpcc.com

www.xpcc.com

©2017Xtreme Power Conversion Corporation. All Rights Reserved. J40.02U (Rev 9/22/17)