XTREME POWER CONVERSION 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		IEC C14 inlet	
	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 Select Outlets All Outlets						
1	Outlet 1 - Server	On				
2	Outlet 2 - Router	On				
3	Outlet 3 - PC	On				

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			





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XPC USA / Denver, CO / sales@xpcc.com XPC EMEA / Rotterdam, NL / emea@xpcc.com

www.xpcc.com