

# XTREME POWER CONVERSION XBDM

Bypass Distribution Module

For more information, visit [www.xpcc.com/xbdm](http://www.xpcc.com/xbdm)



## Repair or replace your UPS without power interruption by manually transferring critical loads from UPS power to utility power using the XBDM

The XBDM ensures continuous uptime for your critical electronics. This maintenance bypass module allows you to manually transfer critical loads from UPS power to utility power using a bypass switch, enabling UPS repair or replacement without power interruption to the load. Transferring back to protected UPS power is just as easy; simply return the bypass switch to the UPS position.

Read the Hot Swappable UPS white paper at: [www.xpcc.com/whitepaper](http://www.xpcc.com/whitepaper)  
For hardwired XBDM models, reference: [www.xpcc.com/xbdmhw](http://www.xpcc.com/xbdmhw)

### PRODUCT SNAPSHOT

- › Available in: 15AMP, 20AMP, and 30AMP models
- › Simplifies UPS repair or replacement and reduces costly downtime
- › Easy cord connection to UPS
- › Offers surge protection during UPS and utility mode
- › Bypass switch provides transfer within 4–8ms

### FEATURES

**Power distribution**—the XBDM adds up to ten output receptacles and combines bypass functionality with power distribution capability in one enclosure

**Replace or service the UPS**—while maintaining power to critical loads

**Easy installation**—both the UPS and utility power are connected to the XBDM with the supplied cords

**Simple to operate**—LED indicators verify availability of UPS and utility sources to confirm to the operator that power is available before transferring critical loads

**Surge protection**—loads are surge protected even when UPS is in bypass mode; UPS electronics are protected during normal operation

**Flexible mounting**—supports horizontal 1U rack mount and vertical rack mount installation

**XTREME**  
Power Conversion®

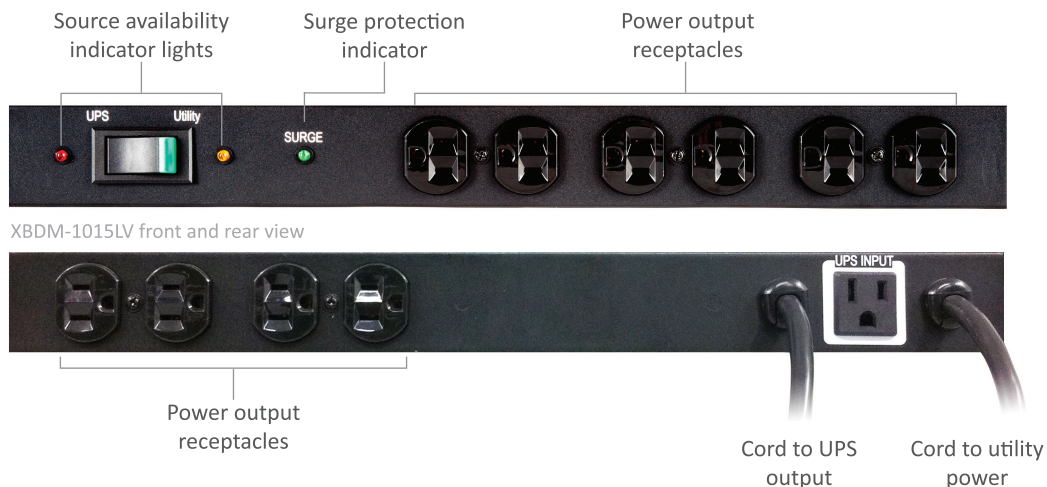
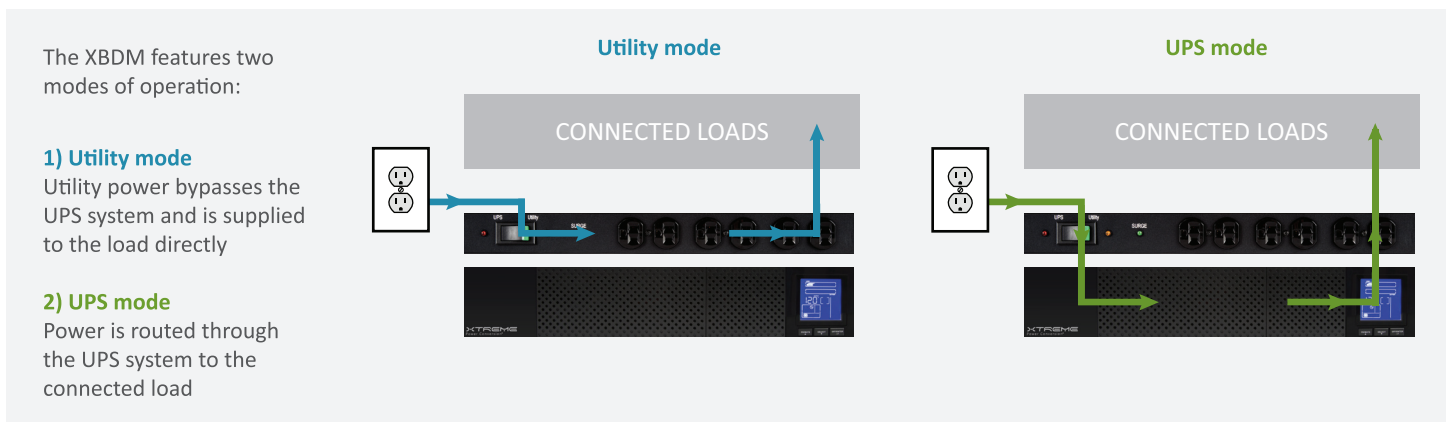
Protect your business.

# MODEL SELECTION GUIDE

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MODEL NUMBER		XBDM-1015LV	XBDM-1020LV	XBDM-1030LV	XBDM-1020HV	XBDM-MINI
POWER RATING	Voltage/current	120VAC/15A	120VAC/20A	120VAC/30A	230VAC/20A	120VAC/15A
INPUT	Utility input	12 ft, 5–15P	12 ft, 5–20P	6 ft, L5–30P	IEC C20	(2) 2 ft, 5–15P
	AC frequency	50/60Hz	50/60Hz	50/60Hz	50/60Hz	50/60Hz
OUTPUT	Maximum output	12A	16A	24A	16A	15A
RECEPTACLES	Front output	(6) 5–15R	(6) 5–20R	(5) 5–20R	(2) C19 + (4) C13*	N/A
	Rear output	(4) 5–15R	(4) 5–20R	(5) 5–20R	(4) C13	(1) 5–15R
	Rear UPS input	(1) 5–15R	(1) 5–20R	(1) L5–30R	(1) C19	N/A
TRANSFER SWITCH	Quantity and capacity	(1) 15A	(1) 20A	(2) 20A	(1) 20A	(1) 15A
UPS OUTPUT	Cord to UPS output	3 ft, 5–15P	3 ft, 5–20P	3 ft, L5–30P	IEC C20	N/A
AC SURGE	Max spike current	6500A	6500A	6500A	6500A	N/A
	Energy dissipation	114J	114J	114J	220J	N/A
	Max clamping voltage	330VAC	330VAC	330VAC	330VAC	N/A
INDICATORS	UPS available	Red LED				N/A
	Utility available	Orange LED				N/A
	Surge protection	Green LED				N/A
PHYSICAL	Dimensions (W x D x H)	17 x 3.5 x 1.75 in (1U)				3.0 x 4.0 x 1.75 in
	Weight	3.5 lbs				2 lbs
INCLUDED IN BOX		19" rack mounting hardware, user manual, power cords (120VAC models)				User manual

\*XBDM-1020HV cord kit sold separately



**X-TREME**  
Power Conversion®

Protect your business.

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

XPC EMEA / London, UK / emea@xpcc.com

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