# **BCDV**<sub>IDEO</sub><sup>M</sup>

## **BCD-WM-UPS SERIES**

Data Sheet

Lithium Battery UPS

### Protect video server systems from surges and power outages

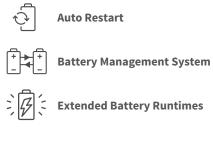
The lithium battery BCD-WM-UPS Series provides the benefits of lithium technology in a slim 1.2" form factor UPS. Integral mounting brackets and easy access receptacles make the this ideal for providing continuous power and protection to any video server where a conventional UPS may not fit.

The lithium battery technology allows the BCD-WM-UPS Series to operate continuously at up to  $104^\circ F$  (40°C) without a reduction in battery life.

#### **KEY FEATURES**

Lithium battery UPS built for reliable protection

- Slim and lightweight mounts easily in tight spaces
- Power outage protection 6 min. with 200W load
- Lithium Ion batteries for longer life
- Optional detach cord for flat installations









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#### **BCD-WM-UPS SERIES**

Data Sheet

Lithium Battery UPS

INPUT	
Capacity / Power Rating	350VA (200W)
Max. Voltage	230VAC
Frequency	50 / 60 Hz
OUTPUT	
Max. Voltage	230VAC
Waveform	Sine wave (normal), simulated sine wave (battery mode)
Frequency	50 / 60 Hz
Surge Suppresion	317 joules
Transfer time	2-6ms (typical)
MECHANICAL	
Form Factor	Wallmount UPS
Battery Type	Lithium Iron Phosphate (LiFeP04)
Battery Total	(8) 18,650 cells, 2,400 mAh each
Battery Runtime	6 minutes at 100% load, 14 minutes at 50% load
Input Line Cord	(1) 5-15P to C13 or (1) C14 inlet
Output Receptacles	(3) 5-15R or (2) IEC C13
<b>Communications Interface</b>	USB
Operating Temperature	(Min) 32°F - (Max) 104° F [(Min) 0°C - (Max) 40° C]
Operating Humidity	0 ~ 90% (non-condensing)
Altitude	11,500 ft above sea level
Dimensions (WxDxH)	6.9" x 8.5" x 1.25" (175.26mm x 215.9mm x 31.75mm)
Max. Weight	3.4 lbs. (1.54 kg)
Certifications	BCD-WM350-UPS: UL, CUL, RoHS BCD-WM350i-UPS: CE and RoHS
Warranty	5 Year Full Warranty (USA and Canada Only)

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