

The BK-1181-010LN is an Extended Battery Module (EBM) with a 240VDC link voltage that is compatible with the ALTOCUM X9 UPS product portfolio. The EBM is recharged by UPS when system AC power is active.

Key Features

- Extends ALTOCUM X9 Uninterruptible Power Supplies run-time
- 3U rack/tower module
- DC Output with output breaker

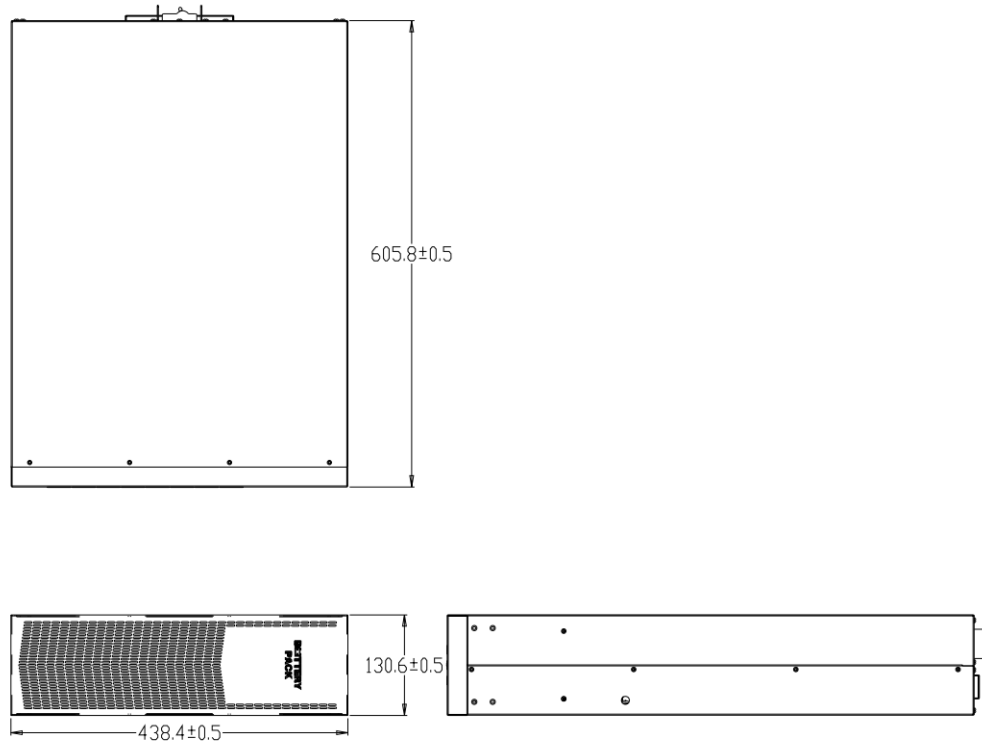


Specifications

Electrical	
Battery type	VRLA 12V/9AH
Number of batteries	20
Nominal Output voltage	240VDC
Float Charging voltage	13.65 V/pc
Physical	
Dimensions (H x W x D)	5.2" x 17.2" x 23.9" (131mm x 438 mm x 606 mm)
Weight	143.3 lbs (65 kg)
Form Factor	3U
Environment	
Temperature	Operating: 0°C – 40°C, Storage: -0°C – 35°C
Humidity	0% – 95% relative (non-condensing)
Altitude	Operating: 0 m – 3000 m, Storage: 0 m – 15000 m
Acoustic	0dB at 1 m
General	
Approvals	UL1778
Mounting Hardware	2 mounting ear and 8 screws are included
Warranty	1 Year

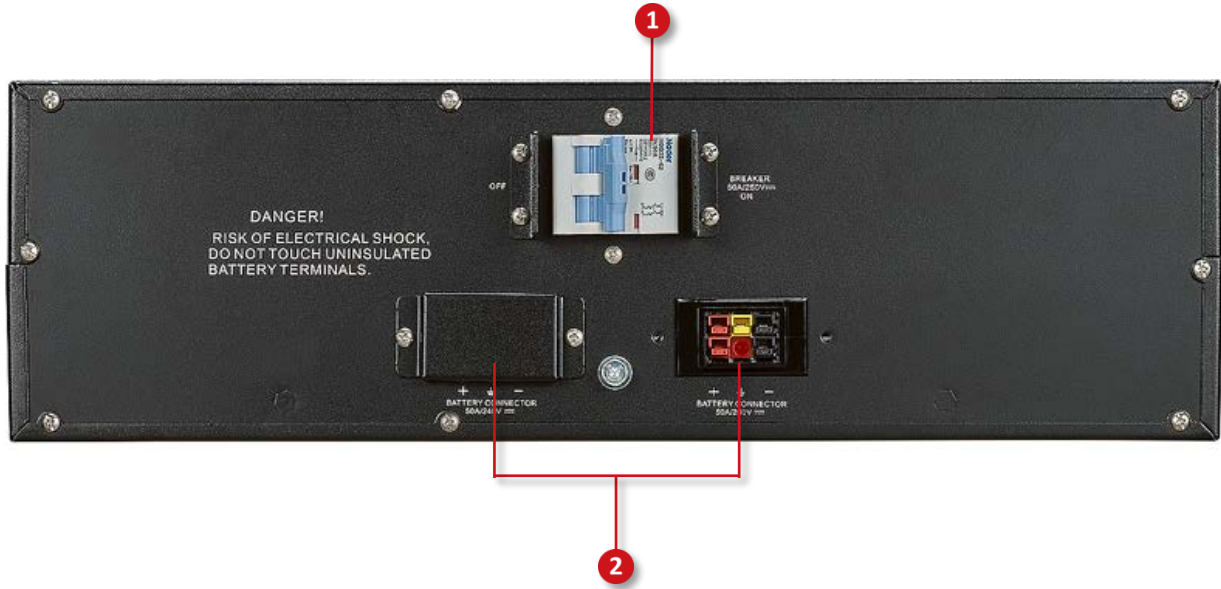
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Mechanical**Front Panel**

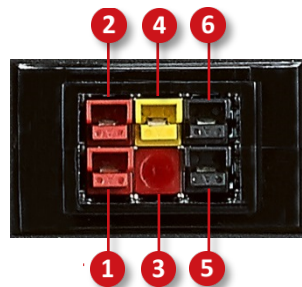
No lights or controls are on the front panel of the EBM.

Rear Panel



1	Battery circuit breaker	Battery module DC circuit breaker
2	Battery power connector	Input/output Power connector

Power Connector



1	Battery input +	Battery voltage +
2	Battery input +	Battery voltage +
3	Spacer	Fail-safe device
4	Ground	Safety ground
5	Battery input -	Battery voltage -
6	Battery input -	Battery voltage -

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System Components

The table below provides additional information on the different building blocks available to create a customized power solution. Please visit our website for more in-depth information or contact your local Lite-On PSS representative for support.

Component	Model Number	Description
ALTOCUM X9 6kVA UPS	UP-2602-201N	6kVA rack/tower UPS without isolation transformer
ALTOCUM X9 6kVA UPS with ISO	UP-2602-101N	6kVA rack/tower UPS with isolation transformer
ALTOCUM X9 10kVA UPS	UP-2103-201N	10kVA rack/tower UPS without isolation transformer
ALTOCUM X9 10kVA UPS with ISO	UP-2103-101N	10kVA rack/tower UPS with isolation transformer
Battery Pack for ALTOCUM X9	BK-1181-010N	Rack/tower Battery Pack for ALTOCUM X9 (VRLA battery 20pcs)
Accessories		
SNMP card	CM-12EU-010U	SNMP web card
Rail kit (Basic type)	UZ-M001-000U	Basic type rail kit (700mm)
Rail kit (Enhanced type)	UZ-M002-000U	Enhanced type rail kit for 10kVA ISO TX