# latpuwer









Industries

Renewable

### **UPS OUTDOOR CABINETS**

**GABLATGB SERIES** 



#### **DESCRIPTION**

The GABLATGB series of outdoor cabinets of BLUNERY had been specially desinged for the UPSs and its 36VDC battery bank installations in HFC networks.

They are pole mount ready and with several available easy to intall accessories.

Lead-Acid VRLA and LFP batteries can be securely installed in its reinforced tray, so technicians can easily accomplish the the batteries' testing during a routine maintenance.



#### **MAIN FEATURES**

- Concrete, steel, wood or plastic pole mount ready.
- $\bullet$  Reinforced aluminium tray, allows for 3 x 12VDC BCE 31 Group.
- Two models available: GABLATGB3 (for 3 batteries) and GABLATGB6 (for 6 battries).
- Optionals available: Internal AC panel, temperature sensor and tamper switch, external status and alarms indicators, HFC voltage insertor, etc.
- Top quality aluminium made.
- Durable power paint.

#### **SPECIFICATIONS**

- Dimensions: H x W x D [mm/inches]: 610 x 620 x 382 / 24 x 24.40 x 15.04
- Color: RAL 7024-Semi gloss grey.
- Weight [kg/Lbs]: 18 / 39.7
- Detachable top cover.
- Steel made reinforced mounting brackets.

## **UPS OUTDOOR CABINETS**





#### **ACCESSORIES FOR THE GABLATGB SERIES**

STATUS LED INDICAT	TORS	
PART	ACCLATACI & ACCLATLRI	
DESCRIPTION	When these two outdoor indicators are used with any of the GABLATGB cabinets, field technicians do not need to climb the pole to have the UPS's status and alarms. The ACCLATACI will show if the UPS is powering the load and the ACCLATLRI the status/alarms present.	
FEATURES	<ul> <li>Field replaceable high brightness LEDs.</li> <li>ANDERSON PP15 polarized black and red connectors.</li> <li>2 x 16AWG - 65cm &amp; 2 x 12AWG - 35cm cables.</li> <li>Compatible with all the CATV UPSs in today's marketplace.</li> </ul>	
INTERNAL AC DISTRI	IBUTION PANEL	
PART	ACCLATISE240	
DESCRIPTION	When the local safety regulations allows for it, the ACCLATISE240 is the best alternative for an internal AC distribution panel. This accesory allows a quick wiring to the line. Includes a 2P-25Amps circuit breakers and a dual NEMA 6-15R outlet for an easy UPS connection.	
FEATURES	<ul> <li>DIN mount thermomagnetic 2P-25Amps-D curve circuit breaker.</li> <li>Dual NEMA 6-15R outlet.</li> <li>Made of premium aluminium quality.</li> <li>Optional modular DIN mount TVSS transient suppressors.</li> <li>Compatible with all the CATV UPSs in today's marketplace.</li> </ul>	
TEMPERATURE SENS	OR AND TAMPER SWITCH	
PART	ACCLATSAPTS & ACCLATSTEMP	
DESCRIPTION	When lead-acid VRLA batteries are used, it is advisable to compensate the UPS' charger voltage according with its temperature, so extend life span can be accomplished. Using the ACCLATSTEMP, the batteries' temperature can be sensed so the UPS can adjusts the charger O/P voltage accordingly.  On the other hand, the open door magnetic sensor ACCLATSAPTS can send a remote alarm if the door is opened (quick way to detect unauthorized access).	
FEATURES	<ul> <li>High precision semiconductor temperature sensor with a wide working temperature range.</li> <li>Long life outdoor ready magnetic sensor.</li> <li>Compatible with all the CATV UPSs in today's marketplace.</li> </ul>	
INTERFACE BOX TO I	POWER THE .500 COAX	
PART	ACCLATSPI	
DESCRIPTION	The ACCLATSPI is used as an interface to convert the 60/90VAC ANDERSON PP15 UPS O/P to a Coax .500 connector. Its installation and wiring is extremely quick and easy, having a very secure way to power the HFC network.	
FEATURES	<ul> <li>ANDERSON PP15 polarized black and white connectors with high current 45Amps pins.</li> <li>2 x 12AWG, 65cm cables.</li> <li>Optional: Auxiliary genset I/P with genset/UPS switch.</li> <li>Compatible with all the CATV UPSs in today´s marketplace.</li> </ul>	

Latpower reserves the right to change product specifications and design without notice.

