

# POWER CONVERSION PRODUCTS



## **BW SERIES BATTERY WATCH**

#### **FEATURES**

- · Microprocessor controlled
- · Under- overvoltage alarm
- · Automatic detection battery voltage
- between 7 and 32 Vdc, ideal for 12/24Vdc systems
- · 3 LED indications for status

#### **APPLICATIONS**

- Solar
- · Power Trolley
- Marine
- Automotive
- · Recreational vehicles



### **TECHNICAL SPECIFICATIONS**

Model	BW-01
Operating Voltage	Autodetect 12 or 24 V Battery voltage
	7-19 Vdc (12Vdc)
	20-35 Vdc (24Vdc)
	8 programmable voltage thresholds
Current Consumption with LED ON	~24mA
Current Consumption with LED OFF	~4mA
Current Consumption in OFF position	~2mA
Overvoltage Alarm adjustable	
12 V Mode	<16 V
24 V Mode	<32 V
Casework	Anodized aluminium, ABS plastic
Safety & EMC	
Emission	CE and automotive
Immunity	CE and automotive
Automotive	CE and automotive
Dimensions (LxWxH)	25x65x65 mm
Weight	0,03 Kgs

Technical Specifications subject to change without notification.