

# SmartBlinky<sup>™</sup> PRO

ELECTROLYTE INDICATOR



**THE GOLD STANDARD FOR ELECTROLYTE INDICATORS, WITH SMARTDELAY TECHNOLOGY AND THE SMARTBEEP AUDIBLE ALARM**



**BRIGHTEST  
LED'S ON  
THE MARKET**



**AUDIBLE  
DAY-COUNT  
ALERT**



**EASY ON  
CABLE  
INSTALLATION**

## OPTIMIZE BATTERY WATERING

It's difficult to know how long batteries haven't been watered for which means it is hard to know when batteries need water, without creating a hit or miss schedule.

This can result in wasted time spent checking batteries, unnecessary battery watering and health and safety issues. There is no way to know electrolyte levels other than regularly checking, which can waste time if the batteries don't need watering and can lead to damage if they are not checked enough.

The SmartBlinky Pro has an additional audible alarm, which tells you how many days it has been since the battery. This means that you know a battery needs water even if you can't see it.



By making sure that electrolyte levels are never too low or too high, the SmartBlinky Pro provides:

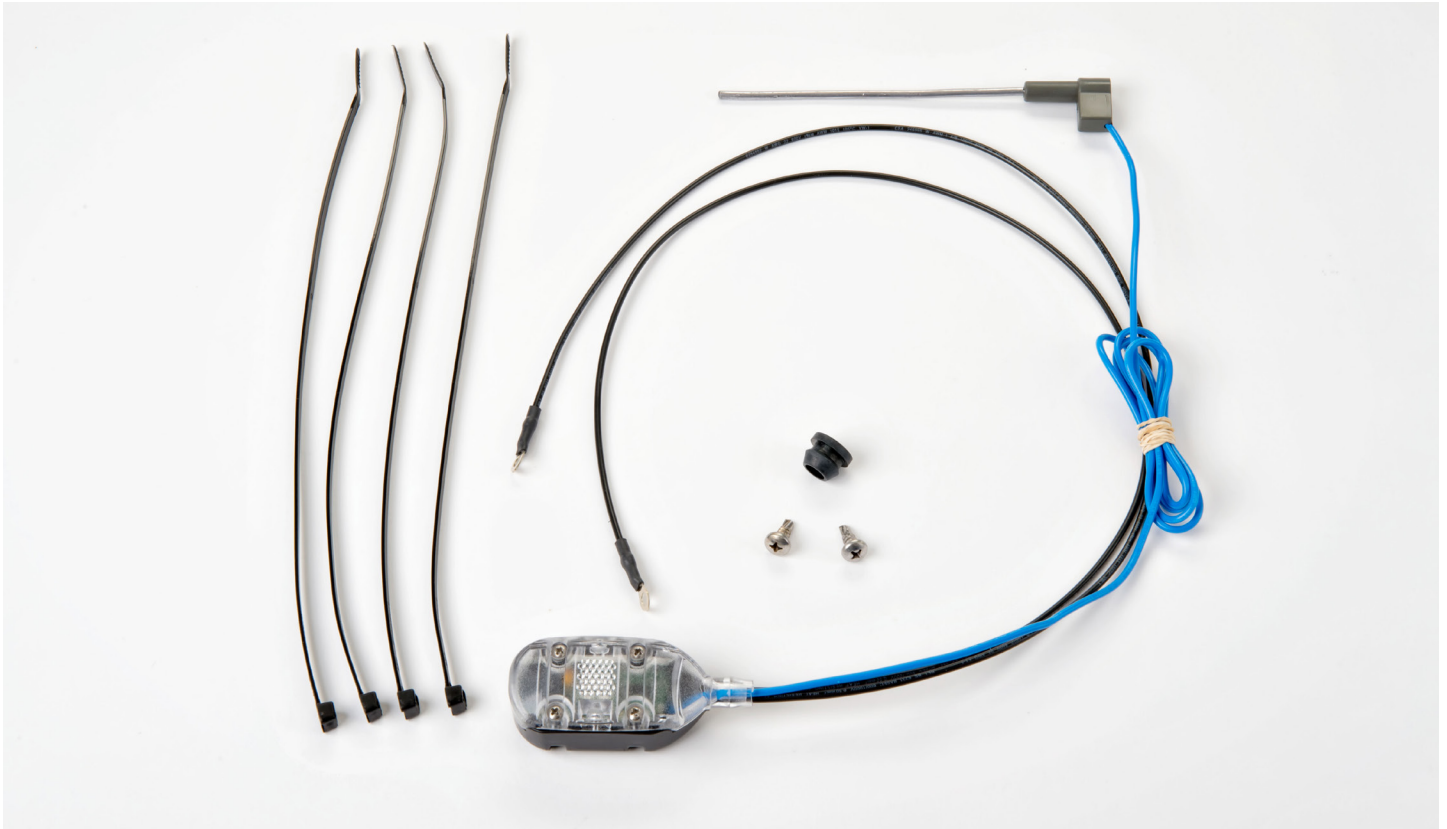
- A clear visual and audible alert
- Reliable indications with SmartDELAY
- Improved operator safety

The SmartBlinky Pro blinks green when the electrolyte level is OK and goes red when the level is low for 24 hours, as well as alerting with an audible beep. This reduces false indication and boil-overs so that there isn't a false indication,

**WITH A FAST AND, LOW COST INSTALL THE SMARTBLINKY PRO PROVIDES A ROI IN JUST 5 MONTHS, THROUGH INCREASED BATTERY LIFE AND REDUCED MAINTENANCE**

## LET YOUR BATTERIES TELL YOU WHEN THEY NEED WATER

The SmartBlinky Pro improves battery maintenance by intelligently alerting personnel when a battery needs water. This means that operators can perform maintenance tasks on batteries only when necessary. With the SmartBlinky Pro, time isn't wasted inspecting and watering batteries that don't require filling.



**Easy to see and use:** The LED indications are bright, meaning the SmartBlinky Pro is as easy to see as it is to understand.

**Simple installation:** Universal voltage and polarity means the installation is simple and cannot damage the device. ANYCELL technology means it is almost impossible to put the probe in the wrong location.

**Smart sensing technology:** The SmartBlinky Pro eliminates false indications and maximizes watering intervals to prevent unnecessary watering or dry out.

**Three connection types:** C= Cable Mounted, self-piercing option; Q= Quick Tap self-piercing option; S= M4 self-tapping screw and steel ring option.

**Multiple fuses:** All SmartBlinky Pro's are equipped with two fuses: The Q version has additional fuses in the minitap.

**UL Classified:** All SmartBlinky Pro's are UL Classified so that you can be assured of their safety.

**Protects your battery investment:** The SmartBlinky Pro helps protect against battery dry-out, a major failure mode for industrial batteries.

**Engineered to be tough:** The SmartBlinky Pro is built to withstand the harsh environment of industrial battery applications. All materials are resistant to corrosion, and the low profile design protects against battery damage.

**Battery-friendly probe:** The probe is lead, so there is never a fear of poisoning the cell into which it is placed.

**Inexpensive and cost-effective:** Over a battery's lifetime, a SmartBlinky Pro saves a surprising amount of time - or labor cost - and delivers a rapid return on investment.

**Warranty:** The SmartBlinky Pro comes with a one-year conditional warranty.

## PRODUCT SPECIFICATIONS

SPECIFICATION		NOTES
Operating voltage	24.0-80.0v	
Nominal current	@24V 20mA, @48V 10mA, @80V 5mA	
LED	Super bright red and green LED	
Housing	Translucent over mould	
Reverse polarity protection	Yes	
Flame retardent	Yes UL V-0	
Fuses - FlexiTap	1 x board, 1 x FlexiTap	
Warranty	1 Year	
UL Certified	Yes	
On cable connection	ACC-SWP-C	Cable mounted
FlexiTap connection	ACC-SWP-Q	Piercing
Cable colour	Blue	

## BENEFITS THAT STOP YOUR BATTERIES DRYING OUT



**PREVENTS  
DRY-OUT**



**REDUCES  
PREMATURE  
FAILURE**



**SAVES TIME  
AND MONEY**

The SmartBlinky Pro is the gold standard within the Blinky range of products and gives you the maximum level of protection you need to stop batteries failing prematurely. For alternative protection against boil-over, have a look at the BasicBlinky, the SmartBlinky, and the SmartBlinky Remote.



**FOR MORE INFORMATION ON THE SMARTBLINKY PRO PLEASE VISIT:  
[BIT.LY/SMARTBLINKYPRO](https://bit.ly/smartblinkypro)**

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