

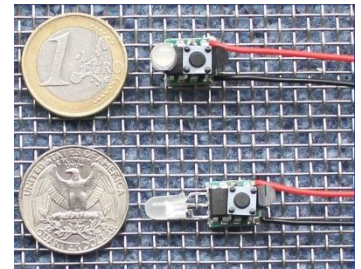


GAMMATRONIX

LED Battery level voltage monitor meter indicator Alkaline Nicad NiMh LiPo L

Specification

- Simple programming via single built in pushbutton - programming retained for 100 years even if power off.
 - Supplied with black mounting bezel.
 - Unit can be set to operate on multiple battery types.
 - Alkaline or Zinc batteries: 4.5v, 6.0v, 7.5v, 9v, 10.5v, 12v.
 - NiMh or Nicad batteries: 4.8v, 6.0v, 7.2v, 8.4v, 9.6v, 12v.
 - LiPo batteries: 3.7v, 7.4v, 11.1v, 14.8v.
 - Weight less than 3 grams (with 50mm leads).
 - Size : Tiny, at just 14L, 10W, 16H (Vertical LED) or 25L, 10W, 13H (Inline LED)
- Approx
- Tri colour (Red, Green, Yellow) 5mm LED with removable bezel supplied.
 - LED can be mounted in two positions.
 - Single 6.5mm hole required for mounting (5mm without bezel).
 - Unit will operate down to 3.2v and up to 20v.
 - Power Consumption: 5mA nominal.
 - Multiple oversampling - unit takes 10+ readings to obtain greatest accuracy.
 - Built in hysteresis to prevent 'strobing LED' when unit is at changeover point.
 - Supplied with fitted connection leads.
 - Comprehensive colour fitting instructions.



Programming Ranges

The tri-colour LED will illuminate, or gently 'blink' every two seconds, in different colours, as per the table below, to show the state of your battery.

FULL (Max)								DISCHARGED (Min)
Green(9)	Slow Grn(8)	Green Fast(7)	Yellow (6)	Slow Yell(5)	Fast Yell (4)	Red (3)	Red Slow (2)	RedFast (1)