

## AGRI SOLAR 1KM ENERGIZER WITH BUILT-IN LITHIUM BATTERY



The Agri 1km solar energizers include an attached solar panel and a built-in environmentally friendly Lithium Iron Phosphate battery (LiFePo 4). The environmentally friendly battery offers a much longer life span than traditional lead acid batteries. These Agri solar energizers with the advanced battery technology are ready to use and easy to install.

### Features:

- Powers up to 1km of fence (optimal conditions)
- 5W solar panel for quick charge
- Robust solar bracket and weather-resistant housing
- Easy-to-use tag to switch energizer on and off and to toggle between high and low voltage
- Battery charge state indicator
- Solar panel charge state indicator
- Deep sleep mode for battery safe-mode storage
- Day/night sensor
- Y-picket mounting
- Lightning protection

### Specifications:

Dimensions	190(L) x 115(W) x 76(D)mm
Output energy max	0.1J (stored energy 0.125J)
Output voltage	2.0kV @5000hms 3.7kV @10000hms 7.1kV @ Open circuit
Solar Panel	5Watt
IP rating	IP65

Stock Code	Description
AE-SB001	Agri Solar 1km Energizer with built-in Lithium Battery