

## Agri battery or mains - 50km

## AE-A050J

The Agri 50 km energizers can be powered with a battery or by mains, making them handy and adaptable depending on your needs. Most of the energizers use Nemtek APT technology, which ensures maximum power is delivered to the electric fence while minimising power losses along the fence line. With APT the energizer responds to changing environmental factors (such as changes in weather and vegetation growth on the fence), and adapts to the changing needs of the fence by maximising fence power and efficiency.



## Features:

- Powers up to 50km of fence/80 acres/32ha (Optimal conditions)
- Robust weather resistant system
- · Battery charge state indicator
- Energizer overload indicator
- Day/night sensor
- Powered by battery (sold separately) or mains power adaptor (included)
- Adaptable mounting options (wall, fence wire, wooden post and also slides onto Y picket post)
- Lightning protection
- Many programmable options via the LCD handheld remote (optional accessory) including adjustment of fence voltage and pulse rate, independent day/night setting, battery voltage reporting and fence performance monitoring

## **Specifications:**

Power source: Battery 12Vdc or an external power supply 12Vdc

Output energy max 4.5J (stored energy 6.5J)

Output voltage @ Open circuit 9kV Output voltage @1000Ohms 8.5kV Output voltage @500Ohms 8.5kV

IP rating 54