

# TC Installations

TC Installations Limited.  
Units 11-13 Highlode Industrial Estate, Stocking Fen Road, Ramsey, Cambridgeshire. PE26 2RB.  
Tele: +44 (0) 1487 710555  
FAX: +44 (0) 1487 710060

## WS2000 and Access Point Power Supply.



### Case

Impact and Chemical resistant and corrosion proof. These are some of the features of this case that offers total protection for your power supply/WS2000. The case also has wheels for ease of manoeuvrability. Weight 16kg approx



### Battery 12vdc 17AH

The battery is classified as “non-spill”.

- Charging:- Battery should be in the upright position and the case open. (To allow Ventilation)
- Operation: - Under normal operating conditions the battery can be in any position (excluding continually inverted).
- The battery needs to be charged on a regular basis.
- The power derived from the battery supplies DC-DC converters raising the voltage from 12vdc to 48vdc. The output is rated at 2.25 amps. Power from the DC Converters is distributed via a circuit board to the WS2000.

### Operating – Key Switch.

Positions:

1. Allows Battery to be Charged.
- OFF.** Safe Position no current to/from Battery. Key can be removed.
2. Allows equipment to be operated.

**NOTE:** The **OFF** position is the only position in which the key can be removed.

### Supplied Equipment:

- Air Cushioned Tripod extendable to 2.8 metres.
- Bracket for AP to fit the top of a Tripod.
- Battery Charger. 1.7 amp three stage battery charger connects to “Battery Charge” socket on side of unit. (to charge ensure key is at Charge (1))
- 5 metre Red Patch lead for connecting POE to AP when fitted to Survey Pole.
- 2 metre Green Patch Lead for LAN connection to the AP via the Data port.