

**Wireless Hand-Free Emergency call telephone**  
**Model: ETEM-23**

**GSM TELEPHONE**  
**SOLAR POWERED**

**Handset type and hand-free type available**

**Main Features:**

1. Voip/GSM/PSTN optional
2. Metal body, solid and temperature bearable
3. Handset free, loudspeaker,
4. Heavy duty Vandal resistant buttons.
5. With or without keypad optional
6. Lightning protection standard to ITU-T K21
7. Waterproof grade about IP55
8. Body with grounding connection protection
9. Support hotline call, self stop if the other side hang up.
10. Built-in loud speaker, noise canceling microphone
11. Lighting will flash when there is a incoming call
12. AC 110v/220v powered or built-in rechargeable battery with solar powered panel optional
13. The design is super thin and smart. Embed style and hanging style can be chosen.
14. Time out function optional
15. Colours: RED + Stainless steel , If the qty over 100pcs can be To customer specification
16. Trouble report via SMS/GPRS: Low battery, keypad get stuck, AC power supply failed, LED defective..temper...etc.



**Applications:**

As Public telephone for outdoor, Taxi or bus stands or station, Highway call box. Railway, Port, Dock, Generation facilities....A good ideal telephone for use in wet or corrosive atmospheres

**Sales and Service:**

**Emergency Telephones**

PO Box 606 Rockdale NSW 2216

Telephone: 02-9599-9555

Fax: 02-9599-9225

Email: [sales@emergencytelephones.com.au](mailto:sales@emergencytelephones.com.au)

[service@emergencytelephones.com.au](mailto:service@emergencytelephones.com.au)



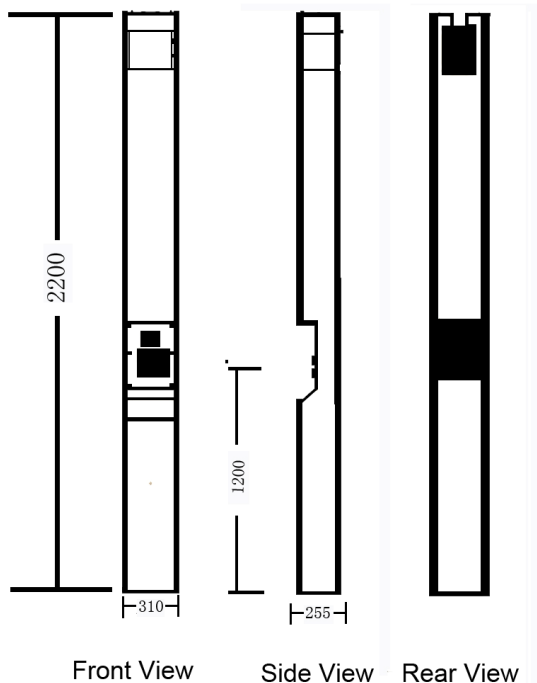
# Emergency Telephones

[www.emergencytelephones.com.au](http://www.emergencytelephones.com.au)

## Specification:

1. **Network Interface:** GSM Frequency : 850/900/1800/1900MHZ
2. **Ringing:** Through internal Speaker/ringer
3. **Power Supply:** Re-chargeable Battery powered: 9V/14Ah, Solar back-up: 12V/30W
4. **Time out:** selectable 0-20 minutes
5. **Temperature:** -20°C ~ +60°C temp
6. **Relative Humidity:** up to 90%
7. **Built-in battery Standby:** 56days
8. **Built-in battery talking time:** 21 hours

## Telephone layout



Solar panel over 600mm high

### 1.5 Certification:



EMC: EN50121 (Railway application- Electromagnetic Compatibility)

EN55022: emissions EN55024: immunity

Ingress Protection: GB4208-93 IP67

FCC

ITU-T Recommendations K21

Packing:

## VOIC OVER IP- SIP (Optional)

Connection type: RJ45 Socket inside sealed enclosure

Power supply: External 24V dc

Call set-up Protocol: Session Initiation Protocol(SIP)

Configuration: DHCP or STATIC IP address provisioning



Telephone Unit size: 2200\*310\*255mm Unit Net weight: 90kg  
2pcs in a wooden box CTN box, size: 35X80X255 G.W: 186kg  
20GP: 88PCS 40GP: 176PCS 40HQ: 205PCS

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EMERGENCY TELEPHONES HAVE A COMPLETE BACK UP SERVICE  
SUCH AS TECHNICALLY QUALIFIED TECHNICIANS AND A MODERN  
WORKSHOP FACILITY WHICH INCLUDES ALL PARTS AND ACCESSORIES.

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IF WE CAN ASSIST YOU WITH FURTHER INFORMATION OR BROCHURES  
PLEASE DON'T HESITATE TO CONTACT US.

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