



Telit® wireless solutions
Making machines talk.™

LE910T-4G

LTE TERMINAL

The LE910T-4G terminal is a complete encased modem solution which combines the access to digital communication services in LTE, UMTS, HSPA, GSM, GPRS, EDGE networks. LE910T-4G is the new generation LTE terminal based on the penta-band and LE910-V2 core engine incorporating additional and new features like Python 2.7 and GCC support.

SPECIFICATIONS:

Mechanical

- Dimensions: 85 x 70 x 33 mm,
- Weight: 140 grams.

Key Features

- Supported bands:
4G Bands: B3(1800), B7(2600), B20(800), B1(2100), B8(900)
3G Bands: B1(2100), B8(900)
2G Bands: B3(1800), B8(900)
- SIM Access Profile,
- Control via AT commands,
- Serial port multiplexer 3GPP TS27.010,
- SIM application Tool Kits 3GPP TS,
- Built in UDP/TCP/FTP/SMTP stack,
- Extended temperature range:
- 40°C to +85°C (Operational),
- Status and Power Leds

Interfaces

- GPIO Socket (2 outputs, 2 inputs, 1 ADC)
- D-type 9 pin RS-232 connector,
- USB Port (HS),
- SMA female, 50 Ohm RF connector,
- 2.5mm jack (Mono Mic, Mono Ear),
- Power Socket (PWR, GND, RST),
- On board SIM card holder(Push-Push Type),

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APPLICATIONS



Security of premises
24/7 Home security, reports about the breach



Control
Remote electrical equipment control



Real time monitoring
Instant alerts of connected devices

PROGRAMMING

python™



Optional

GPS TRACKING

LE910T-4G



GPRS, FTP
HTTP

MONITORING
STATION

SMS/CALLS

MOBILE PHONE /
SMARTPHONE

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Long Term Evolution

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