

# Ericsson G30

Fixed Wireless Terminal  
for GSM Networks



YOU WANT TO ADD TRAFFIC  
TO YOUR GSM NETWORK  
AND HELP BUSINESSES  
OPTIMIZE THEIR  
TELEPHONY COSTS.

PEOPLE ARE ON THE MOVE,  
KEEPING IN TOUCH IS  
INCREASING BUSINESSES  
TELEPHONY COSTS.

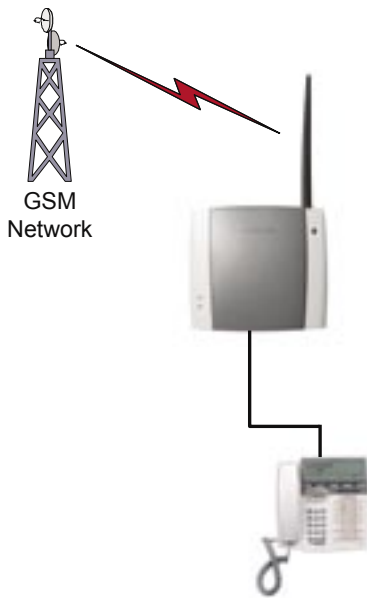
THIS IS THE ERICSSON  
SOLUTION TO YOUR  
PROBLEM.

## Astounding

The Ericsson – G30 terminal – is the natural choice for residential communication needs. It offers a highly cost efficient and flexible solution utilizing an existing GSM network, especially in locations that lack fixed communication infrastructure. With the crisp voice quality equivalent to that of a standard fixed line.

## Simple

With the G30 terminal you have access to both fixed and wireless services. Amongst the services available through the GSM network are; Prepaid subscription, Calling Line Identification, etc. Thanks to the simplicity of the G30 terminal, the installation can be carried out with ease. Last but not least, the G30 terminal features Remote Management capabilities that enables monitoring and management of the unit from a location of your convenience.



**Features:**

- Two frequency bands per model:
  - G30a dual - band GSM850/GSM1900
  - G30e dual - band GSM900/GSM1800
- RJ11 Interface, max 600 m, up to 3 devices can be connected in parallel
- CLI, ETSI DTMF, ETSI V.23 and Bellcore FSK
- GSM Supplementary services
- Remote Management (optional)

**Product Kit:**

- G30 unit
- AC/DC Power supply
- Telephone cable
- Wall mount kit
- Standard antenna
- User guide
- Quick guide

**Accessories:**

- Outdoor omni-directional antenna
- Outdoor directional antenna
- Rechargeable internal backup battery; Lead-Acid
- DC/DC Power Converter input 10-32V
- Mechanical anti-theft kit

**Technical specification for G30**

Dimension (H x W x D):	148 x 165 x 45 mm
Weight:	370 g
Power adapter input:	100-240 VAC
Power adapter output:	7.5 V
Power consumption voice usage:	1.2W
Battery standby time:	13.5h
Battery talk time:	2.5h
Power plug:	EU, UK, US or AU
RF Power:	2W (850/900 MHz) or 1W (1800/1900 MHz)
Operating temperature:	-10°C to +55°C
Operating humidity:	20 – 75 %
Storage temperature:	-40°C to +85°C
Storage humidity:	5 – 95%
SIM-card:	Standard SIM, 1.8V or 3V

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