

# Ericsson G35

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.

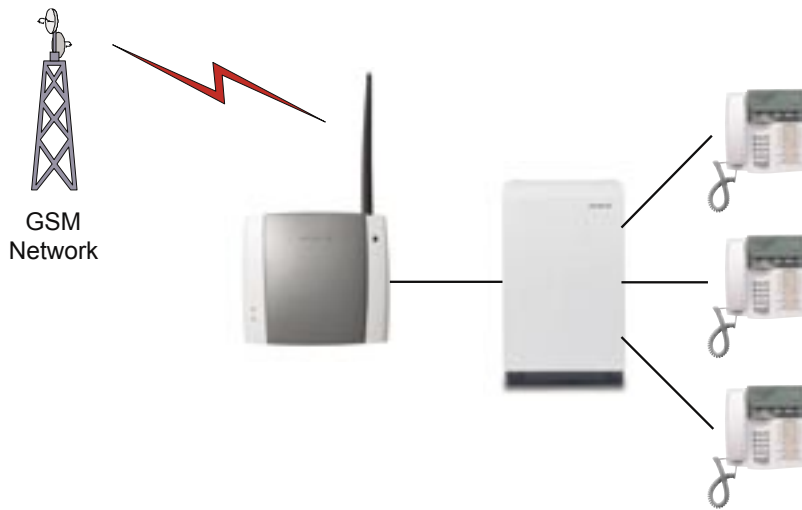
THIS IS THE ERICSSON  
SOLUTION TO YOUR  
PROBLEM.

## Creative

The Ericsson –G35 terminal – is the natural choice for businesses; it offers a highly cost efficient and flexible solution utilizing an existing GSM network. This state-of-the-art GSM terminal with integrated design for high quality and performance offers PBX connectivity that enables substantial cost savings by turning fixed-to-mobile into mobile-to-mobile calls, so called Least Cost Routing (LCR).

## Potential

With the G35 terminal you have access to both fixed and wireless services as well as PBX connectivity using a single telephony interface. This makes the G35 terminal the perfect terminal for business needs. Thanks to the simplicity of the G35 terminal, the installation can be carried out with ease. Last but not least, the G35 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:
  - G35a GSM850/GSM1900
  - G35e GSM900/GSM1800
- RJ11 Interface, max 600 m, up to 3 devices can be connected in parallel
- PBX Connectivity
- CLI, ETSI DTMF, ETSI V.23 and Bellcore FSK
- GSM Supplementary services
- Remote Management (optional)

**Product Kit:**

- G35 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 G35**

Dimension (H x W x D):	148 x 165 x 45 mm
Weight:	370 grams
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

Available in the UK from

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