

Owasys G36

Owasys Fixed Wireless Terminal
for GSM/Edge 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 OWASYS SOLUTION TO YOUR PROBLEM.

Ingenious

The Owasys G36 is the natural choice for the small office communication needs. It offers businesses a highly cost efficient and flexible solution utilizing an existing GSM network.

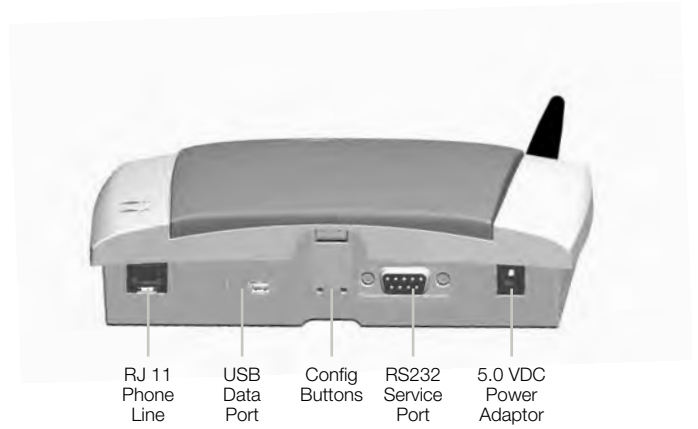
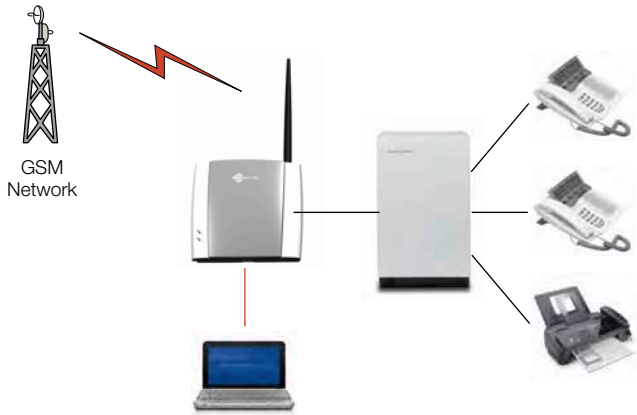
Especially in locations that lack fixed communication infrastructure. This state-of-the-art GSM terminal with integrated design for high quality and performance support the latest deployed communication standards. The G36 terminal offers voice, data and fax capabilities and PBX connectivity that enable substantial cost savings by turning fixed-to-mobile into mobile-to-mobile calls.

World Class

With the crisp voice quality equivalent to that of a standard fixed line, high-speed data connectivity for Internet access with "Always connected" capability, multifunction fax support and PBX connectivity using a single telephony interface the G36 terminal is the definitive terminal for business needs. An integrated analog modem is also an essential feature of the G36 terminal. Thanks to the integrated analog modem the G36 terminal can be located up to 600 meters from, fax and PC equipment thus giving the business user(s) freedom of flexible location.

Opportunities

With the G36 terminal you have access to both fixed and wireless services. This opens up new possibilities to offer services that normally are not available to businesses using fixed lines. Amongst the services available through the GSM network are; Prepaid subscription, Calling Line Identification, SMS service and more. Thanks to the simplicity of the G36 terminal, the installation can be carried out with ease. Last but not least the G36 terminal features Remote Management capabilities that enables monitoring and management of the unit from a location of your convenience.



Features:

- Quad band: GSM 850/900/1800/1900
- RJ11 Interface, max 600 m, up to 3 devices can be connected in parallel
- USB 2.0 interface
- EDGE, multi-slot class 12 up to 236.8 kbps
- GPRS, multi-slot class 12 up to 86.2 kbps
- CSD, up to 9.6 kbps
- V.32 analog modem
- PBX Connectivity
- CLI
- GSM Supplementary services
- Short Messaging Service (SMS)
- G3 Analog Fax
- Remote Management (optional)

Accessories:

- Rechargeable internal backup battery; Li Ion
- USB cable

Product Kit:

- G36 unit
- AC/DC Power supply
- RJ11 cable
- Wall mount kit
- Standard antenna
- User guide

Technical Specifications

Dimension (H x W x D):	148 x 165 x 45 mm
Weight:	370 grams
Power adapter: input:	100-240 VAC
output:	5.0 V
Battery Standby time:	10 hours
Battery Talk time:	3 hours
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 (Battery: -20°C to +25°C)
Storage humidity:	5 – 95%
SIM-card:	Standard SIM, 1.8V or 3V

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