

erco & gener

L'esprit modem >>



Applications such as supervision, remote maintenance and remote diagnosis in the "machine-to-machine"

market segment have always called upon leading-edge technology combining robustness, reliability and long life.

The GenPac 92c provides a concentration of high-technology in a compact and robust case.

CE, CB and FCC approvals allow connections over worldwide Public Switched Telephone Networks.

The GenPac 92c is a robust and reliable product integrating a power supply supervisor and telephone line over-voltage protections.

## GenPac 92c

- **COMPACT WORLDWIDE MODEM**
- **PSTN (V92) COMMUNICATION**
- **DATA / FAX**
- **RS232 / USB**
- **PLUG & PLAY**

# TECHNICAL CHARACTERISTICS

## GenPac 92c

### FUNCTIONS

- PSTN
- Avis DATA: V92, V90, V34, V32 Bis, V32, V22 Bis, V22, V23, V21, Bell 212A & Bell 103.  
FAX: V17, V29, V27, V21
- Asynchronous transmission.
- Auto-adaptation from 300 to 115200 bits/s
- Data format: 10 or 11 bits
- Error Correction MNP4, V42
- Data compression MNP5, V42 Bis
- Hardware and Software flow control
- Caller Line identification (Caller Id)
- Audio and visual communication status
- Power supply supervisor

### CONFIGURATION

- HAYES (AT Commands)
- Storage in EEPROM

### INTERFACES

- RS232: Female 9-pin Sub-D  
(Serial cable Sub-D 9 M / Sub-D 9 F included)
- USB 2.0: Type B Female Connector  
(USB 2.0 cable Type B Male / Type A Male included)
- PSTN: RJ11  
(RJ11 / RJ45 + Plug cable included)
- 4 LEDs: PWR / TX / RX / DCD
- Buzzer
- External supply 6 Vdc to 30 Vdc: Micro-Fit  
(Power cable with fuse and Micro-Fit connector included)



Rear panel

### AVERAGE POWER CONSUMPTION

- 75 mA @ 12 Vdc
- 45 mA @ 24 Vdc

### ENVIRONMENTAL & MECHANICAL

- Operating temperature: 0°C to +50°C
- Storage temperature: -40°C to +85°C
- Case :  
Height 32 mm x Length 110 mm x Width 58 mm
- Weight: 128 g

### APPROVALS

- CE, CB, FCC Part 15 certifications

### WARRANTY

- Two-year (extension possible)

### ACCESSORIES

- 100 to 240 Vac / 12 Vdc power supply: 0471210705