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L'esprit modem >>



GenPac 32c

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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 32c provides a concentration of high-technology in a compact and robust case.

It may be remotely powered via the serial port and allows connections over the Public Subscriber and Leased Line telephone networks.

The GenPac 32c is a robust and reliable product integrating a watchdog, a power supply supervisor and a telephone line over-voltage protection.

GenPac 32c

- PSTN / LL COMMUNICATION
- LOW POWER CONSUMPTION
- REMOTE POWER SUPPLY
- COMPACT

TECHNICAL CHARACTERISTICS

GenPac 32c

FUNCTIONS

- PSTN
- LL 2 wires
- Avis V21, V22, V22 Bis, V23, V23 Half Duplex, V32 and V32 Bis
- Asynchronous transmission.
- Remote power supply via RTS and DTR in serial port (Minimum 3.6Vdc)
- Auto-adaptation from 300 to 38400 bits/s
- Data format : 10 or 11 Bits
- Error Correction MNP4
- Watchdog
- Power supply supervisor

CONFIGURATION

- HAYES
- Storage in EEPROM

INTERFACES

- RS232: Female 9-pin Sub-D
- RJ11: PSTN or LL 2 wires
- External supply 4Vdc to 28 Vdc

AVERAGE POWER

CONSUMPTION

- Remote power supply via RS232 port:
 - Less than 9 mA in idle mode
 - Less than 18 mA in communication

ENVIRONMENTAL & MECHANICAL

- Operating temperature: -15°C to +60°C
- Storage temperature: -25°C to +70°C
- Case:
Height 24 mm x Length 76 mm x Width 46 mm
- Weight: 67 g

APPROVALS

- Certification CE

OPTIONS

- Caller identification
- OEM Version

ACCESSORIES

- External power supply block:
230 Vac / 7.5 Vdc - 300 mA: 0471210200
- Serial cable Male/ Female 9-pin Sub-D: 4404000210