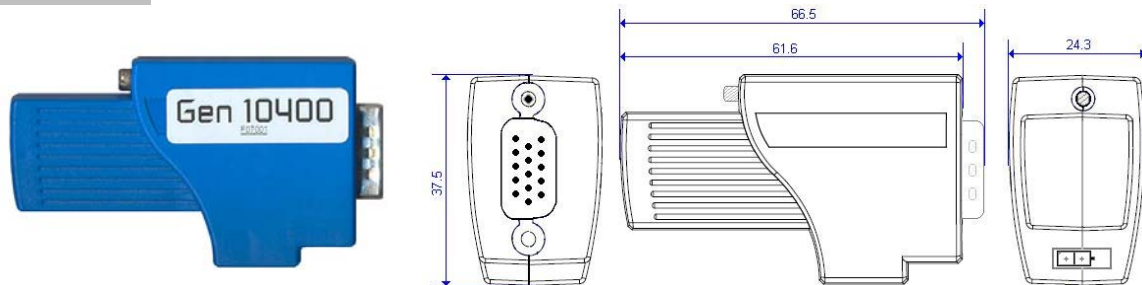


RS232 / Digital Tachograph adapter

Rev. 11/02/2008

Order Code: Gen 10400



The Gen 10400 adapter connects directly between the RS232 of GenLoc 31e / GenPro xxe and the Diagnoses or INFO interface of Digital Tachograph to transform the signals and data rate from Tachograph to that of the GenLoc 31e / GenPro xxe.

The embedded Open AT application in the GenLoc 31e / GenPro xxe, Gen 10400 allows remote activity surveillance of vehicles equipped with the latest generation Digital Tachograph.



Interface Side
GenLoc 31e / GenPro xxe

RS232: Male 15-pin Sub-HD High Density connector

Rate : 19200 bps, 8 Bits, without parity, 1 stop

Unused signals : DTR, DSR and DCD

Interface Side
Tachograph

Data signal 14 volts max - Female 2-pin Micro-Fit Connector

Rate : 10400 bps, 8 Bits, without parity, 1 stop

2-wire cable with Micro-FIT Male connector (Length : 1.5 m)

Power
Case

Via RS232 from GenLoc 31e / GenPro xxe

ABS

Dimensions
Weight

Height: 37.5 mm – Length: 61.5 mm – width: 24.3 mm

25 g

For the data format, contact the Digital Tachograph supplier:

- SIEMENS VDO (DTCO 1381)
- ACTIA
- STONERIDGE (SE 5000)

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