

TENOR



TENOR is a traffic classifier with 2 pneumatic inputs.

It is used to carry out all types of counting required for road traffic studies. TENOR is robust and easy to use, and integrates leading edge technology.

Measurement and data collection are carried out on a PCMCIA type card.

Data collection on a PCMCIA type card



User-friendly dialogue and programming directly on the counter

2 PNEUMATIC TUBES CLASSIFIER

TENOR

PRESENTATION

Sealed painted metal case. Graphical screen displaying 8 lines of 20 characters & keypad with 8 keys. Padlockable. Carrying handle.

FUNCTIONS

Counting of vehicles on 2 road tubes: simple flow, LGV/HGV with distinction between the two directions of flow; classification of silhouettes into 9 categories in both directions; classification into 15 speed categories in both directions.

ACCURACY

- Flow: error less than 1 %
- Speed, LGV/HGV and categories: error less than 5 %

PROGRAMMING

Direct programming using the keypad & screen. Programming with a PC type computer. Programming on a PCMCIA type card (SYM206).

RECORDINGS

Programmable from 1 minute to 24 hours. 3 entirely programmable peak period intervals.

MEMORY CAPACITY

Extendable 512 k-byte memory. Autonomy of 210 days with 15 speed thresholds and LGV/HGV hourly intervals.

DATA RECOVERY

Data collection via RS232C on a PC or printer; on a PCMCIA type card (SYM205) or directly on screen for flows.

POWER SUPPLY

With one 6 V 10 Ah battery or six LR20 dry cell batteries. Autonomy is 1 to 6 months depending on the type of use.



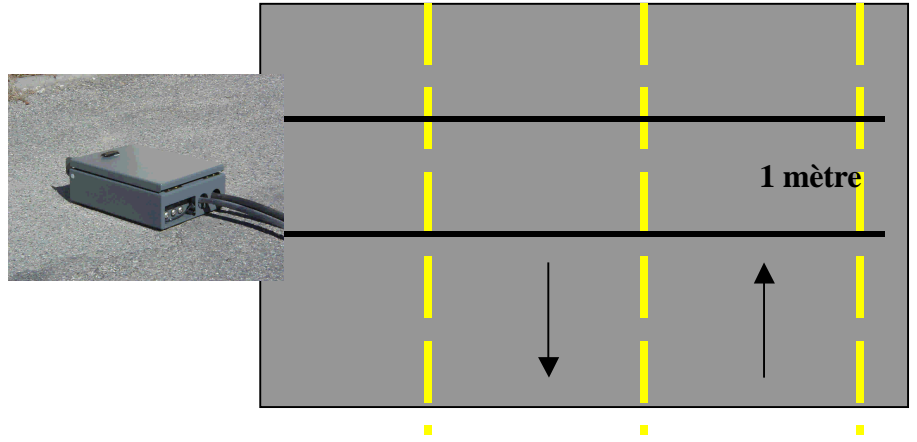
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USES OF THE TRAFFIC ANALYSER

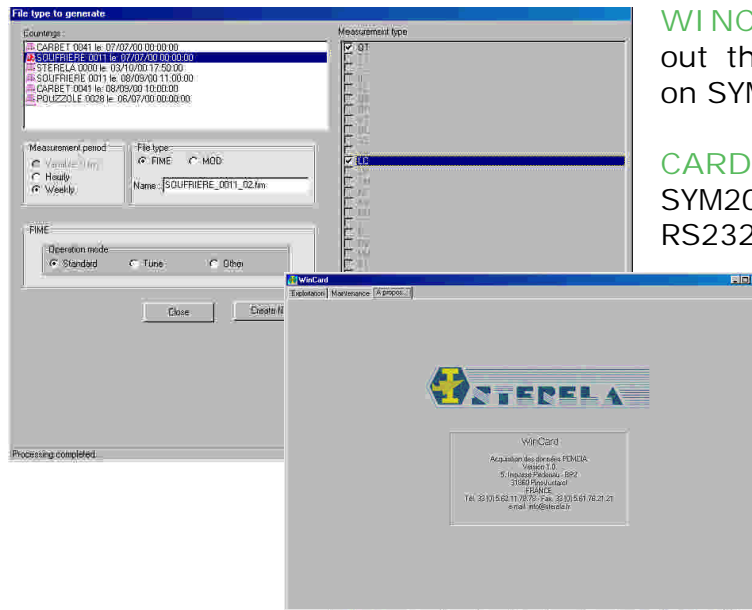


TENOR traffic analyser is used with 2 standard pneumatic tubes. It measures flow, speeds, LGV/HGV and classification into 9 traffic categories.

Accessories :

- OSAX222 RS232 lead
- OSYM110 battery charger
- PEL : pneumatic valve

PROGRAMMING & DATA RECOVERY

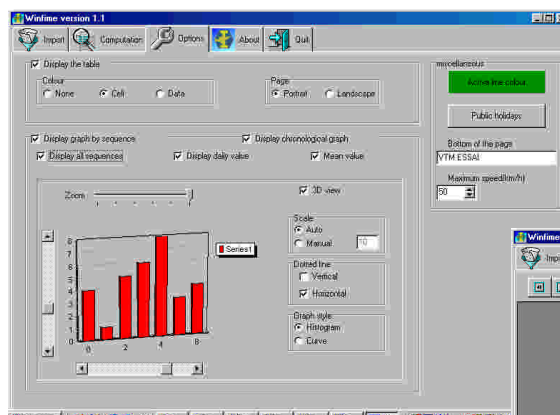
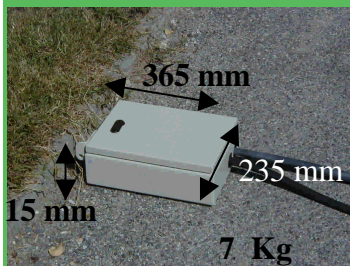


WINCARD software carries out the transfer data stored on SYM205 cards to your PC.

CARDS is an external SYM205 cards interface with RS232 connection

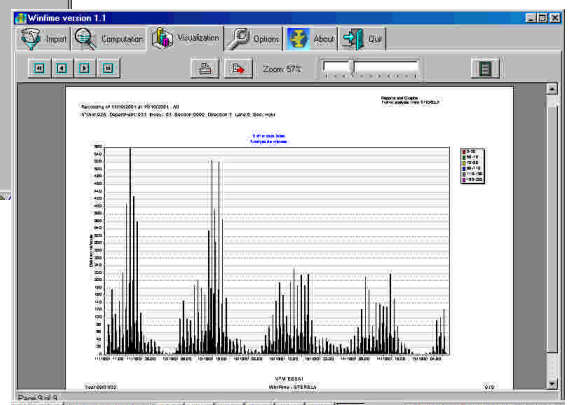


DATA ANALYSIS



The WINFIME software enables tables and graphs to be obtained from the files recorded by the traffic analyser.

WINFIME provides Excel files too.



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