

MultiSafe Monitoring



The TELETUBE **MultiSafe** functions can be monitored and traced by one of three monitoring systems. Each of the systems have their own particularities and benefits. The choice depends on various parameters. Contact us for more information.

PC MONITORING

A PC is connected to the central using the serial RS232 port. The system can now be monitored in real time on screen, and the stored data can be reviewed at a later date.

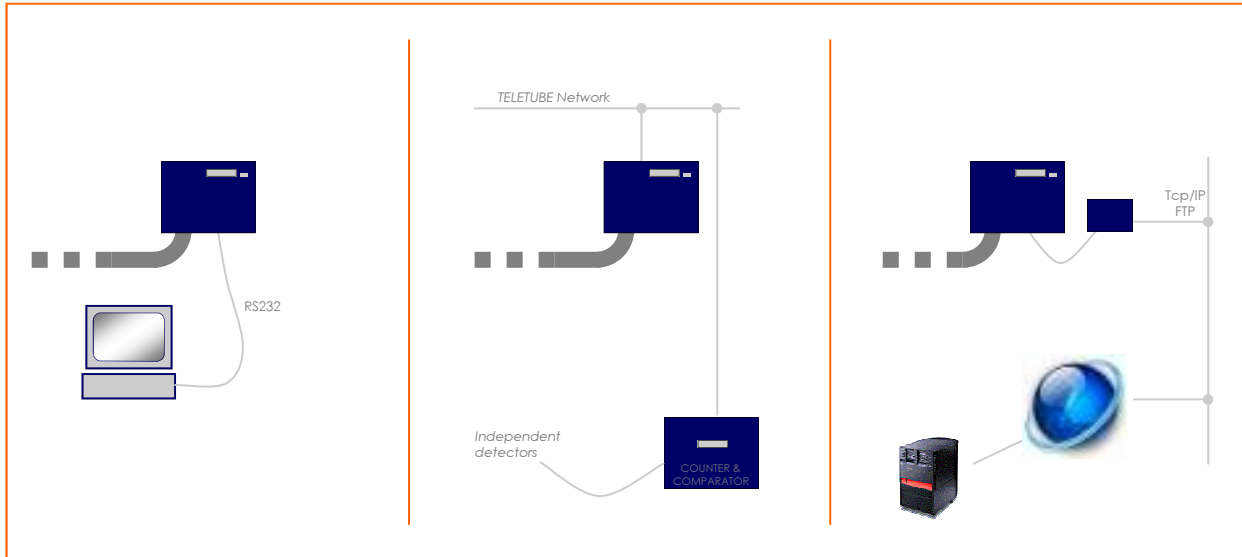
COUNTING SYSTEM

A totally independant counting system counts the arrival. On the other hand, it receives information from one or more centrals about the number of sendings. These two data are continuously monitored and an alarm is raised as soon if a mismatch is detected.

REMOTE MONITORING

A black box stores all the **MultiSafe** system events, including power on-power off events. At regular intervals these data-files are sent over the computer network (FTP over TCP/IP) to a central computer, anywhere in the world.

MultiSafe Monitoring



PC MONITORING

A PC is connected by RS232 to the central. It receives all events, which are displayed and stored on hard disk for later revision.

This is a simple but efficient monitoring solution for single systems.

COUNTING SYSTEM

A module traces independently all arrivals and receives sending announcements from one or more central gears. It compares continuously these data and generates an alarm when numbers mismatch.

This monitoring system is typically used when multiple lines arrive at a common arrival location.

REMOTE MONITORING

A module memorises the last 300 events of the system (ON, OFF, RESET, FAIL, DEPARTURE, ARRIVAL...) and sends these data at regular intervals over an Ethernet tcp-ip/FTP connection to a central computer, located anywhere in the world.

This solution is typically used by supermarket branches that have to send their data to a centralised database.



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