

CWS32-AT-PRO

Audit Trail Security Pack



CWS-AT-PRO is an independent software package developed by CEAM to increase further the already elevated safety standard of the platform CWS32.

The Package works making the AUDIT TRAIL of the tables of the SQL database, keeping trace of all the modification which are made on the data of the areas under control in real time.

The package has been developed explicitly to be used with the systems CEAM © CWS32, but actually it is a software which works directly on the Data-Base in an independent way by the platform, and for this reason it is possible to buy it and use it also in other application of third compatible parts.

CWS-AT-PRO does not substitute the normal backup procedures, but it increases them.

CWS-AT-PRO is completely configurable and allows to the user to choose the database tables on which to execute the Audit Trail.

Typically the Audit Trail is not executed on all the tables, but just on those particularly sensible, on which it is not admissible a lost even just partial of the data.

Besides the software allows to configure several projects simultaneous, monitoring at the same time several database, for example for an independent management of several working groups.

The modifications of the data are logged in a proper table which can be based inside the same database or in a different one, according to the configuration, and can be saved also on a different Server or a NAS net group to increase even more the safety.

CWS-AT allows the restoration of one or more tables to a previous state, or the updating of them to the actual state.

For example in case of breaking of an hard disk, the database will be restored with the normal procedures of backup to the state of the day before, and with CWS-AT to the state in which it was in the moment the failure was verified for the more sensible tables.

CWS-AT can be used to plenty satisfy the regulation requirements on the protection and consistency of the data as ISO - FDA 21 CFR ecc.



**Compliance
USA FDA 21CFR Part 71**



Typical Applications

Environmental & Security Monitoring
Emissions Systems and e Antipollution
Process Pharmaceutical
Aqueducts & Purification Plants Monitoring
Industrial Alimentary Sector
Particular Productive Process
Energetic Monitoring
Production Controls & Managements

How to Order:

CWS-AT-PRO - AUDIT TRAIL Professional software Package - Art. 5B070

**Attention: the Software CWS-AT-PRO works on data base MS © SQL
To use it with different data base please ask for an Optional Personalization**



CEAM Control equipment®



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ISO 9001 / 2008

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