

SOFTWARE LOGINET

Dosimeter management and analysis software for multiple access points



Product description:

dosiNET: network solution with remote attribution stations and centralized database. The solution is scalable from a few up to dozens of attribution stations and can grow with your needs. Each attribution station can host from a few up to 16 APDS.

The dosiNET software package includes 3 applications:

- dosiCLIENT: used to administer the users' data and inspect/analyze the dose exposure measurements.
- dosiSERVER : controls the system peripherals via the standard TCP/IP LAN and thus set-up and monitors the APD use
- MySQL database: this is the standard SQL database

The dosiCLIENT comes with an intuitive graphical user interface, manages the dosimetry data and APD usage. A login-access ensures that confidential data can be accessed only by authorized users.

The client module lets the system manager, radioprotection expert or other authorized personnel configure the radiation monitored environment, manage the wearer and analyze their radiation exposures. The main characteristics of the software environment are:

- User registration and organization mapping
- Chart and table analysis of radiation exposures: by dose / dose rates
- Alarm monitoring
- APD use monitoring
- Dose records data export. Multiple national data formats supported. Excel export.

Reference: -