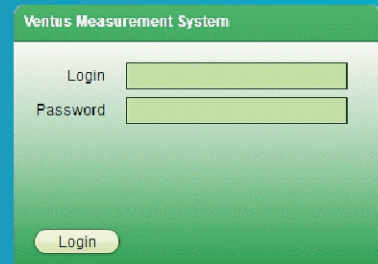


# Far Data Ventus Management Software VMS



Measurement data hosting at safe and redundancy servers.

Data management from any localization through the web browser.

Remote configuration and measurement devices diagnostics.

Graphic visualization and data export to the file.

## CHARACTERISTIC AND APPLICATION

Solution on the field of measuring data hosting, which we have in our offer, is created in connection with data safety, their collection and safekeeping.

VENTUS MANAGEMENT SOFTWARE is a complete software, which cooperates with our measuring systems. Our system enables data collection at safe and redundancy servers and remote data loggers management. It is permanently modernized and adapted to our customer's needs.

Every customer, who buys cooperating measurement system, has automatically access to the VMS. When transaction is realized, Far Data enters data connected with customer's company and their data loggers. Customer receives special login and password and can use the system with authorities of administrator.

Application:

- configuration and management of measurement devices (ex. Multi Data Logger MDL-2009, Wavetronix SmartSensorHD radar system);
- data reading from recorders memory and copy creating in data base which is localized at safe and redundancy servers;
- inspection and graphic visualization of registered measurement data;
- data export to the PDF, XLS, XML file, etc.;
- diagnostics and monitoring of measurement devices operating.



# DESCRIPTION

Administration in Ventus application enables system configuration and users, groups, localizations and recorders management. Each of buttons available in "Administration Area" caused projection of one of the six screens - here we can modify information about company, users, devices and localization. Additional, client's administrator can generate a special report, where all changing activities are written.

"Localization management" area enables recorders configuration (which are earlier assign to the given localization), data monitoring and their export

Data registered by Data Logger stay in their flash memory and, in case signing in USB, create one data "packet". In Ventus Management Software, after sending by the server, data are assigned to the localization, in which given recorder works. According this kind of organization, user can, for example, remove damage recorder from localization and assign a new one. Data from the second one will be added to measurement from the first one. That's why the risk of data loss is minimal.

Simultaneously, it is possible to read and export special data from initial localization, which, at the present, do not have proprietary recorder. In some situations, transfer of localization (with all collecting data) is necessary - user can make a copy and next captures in appropriate place on the company structure. Our software enables also reviewing and export of actions and operations, which are registered at server during login session.

## Graphic interface of Ventus Management Software.

