# NetXpert XG2 data import into XpertCental - Short Guide

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# 1 Copyright

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# 2 Disclaimer

The information contained in these instructions corresponds to the technical status at the time of publication of this document and is passed on to the best of our knowledge. The information in this manual is in no way the basis for warranty claims or contractual agreements concerning the products described and in particular cannot be regarded as a guarantee of quality and durability. We reserve the right to make changes or improvements to these instructions without prior notice. The actual design of the products may deviate from the information contained in the manual if technical changes and product improvements make this necessary.

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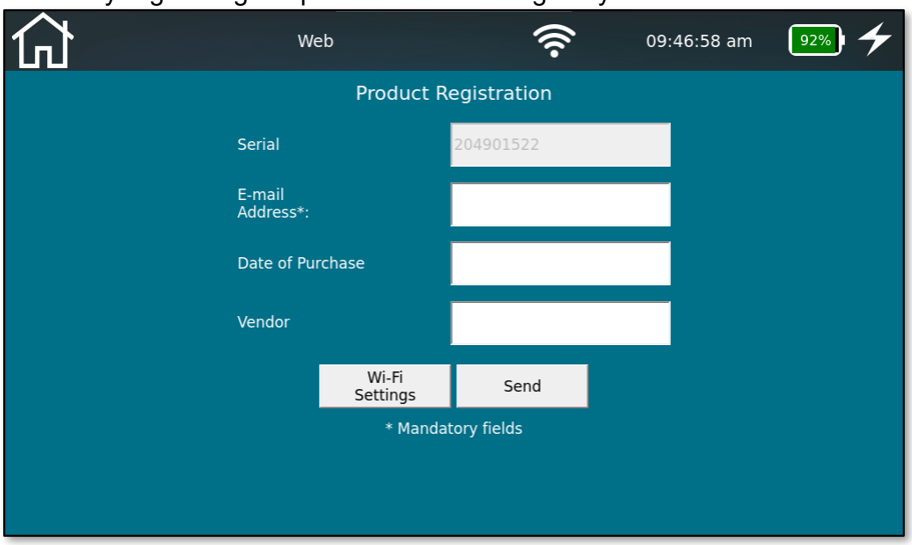
# 3 Register Device

Tap on the register device icon on the home screen to start registering process of your NetXpert XG. The feature set of the product does not include reporting feature. However, user can activate reporting feature by registering the product free of charge anytime.



Serial number of the device is taken automatically and cannot be changed by the user. E-mail address must be entered to complete registration. Date of purchase and vendor information can be entered optionally.

Product registration can be only done via W-Fi connection. Wi-Fi settings shortcut can be used to access to Wi-Fi settings screen to select an access point and establish an internet connection. Tapping on send button will send the information to Softing Server and activate reporting feature automatically.

User will then receive e-mails with MySofting login credentials. More information on the product like latest firmware, release notes, manuals can be found on https://itnetworks.softing.com/my-softing/.

# 4 Reports

In the reports menu screen you can personalize your reports, enter the name of your company, the technician name, your contact details and a company logo here.
To save a company logo, connect a USB stick with your company logo to the device and tap on Import Logo. This opens a file browser where you can navigate to your logo file on the USB stick and select the logo. Your logo will be displayed automatically in the lower right part of the screen. This is used to check whether the dimensions and quality of the logo meet the requirements.
The logo will be printed on your reports as a company logo as it is displayed here. Please note the possible formats and sizes.

**Reporting feature is not part of standard set of features at the delivery. However, it can be activated registering the product on main screen. See Register Device 4**

# 5 Projects and Reports

When the report generation feature is enabled, tap on the Projects + Reports icon to include customer information, create new test files, and cable test reports. see also Reports 5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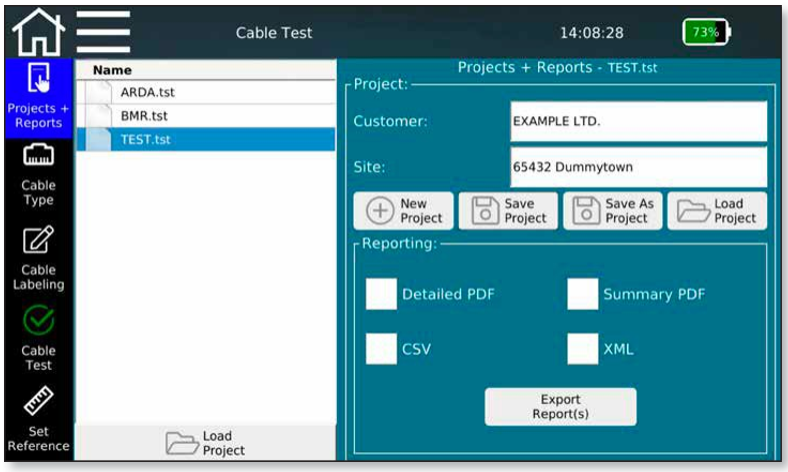


In this screen, you can select from existing projects or create a new project and make project-specific settings. Here you can enter the customer name and location of the project and define the format in which the tests are to be output.
The above screen shows the currently open project from the list on the left. The details of the open project, customer and location data, are also displayed.
There are several buttons that allow you to create new projects, save changes to the detailed information and load projects via the file manager menu.
Selecting New Project opens a new window in which you can enter the name and location for the current project. With Save Project, you can save changed project details. The existing project name is retained. Using Save as Project makes it possible to save an existing project under a new name, for example after adjusting detailed information.
Load Project lets the user load an already saved project in the NetXpert XG2.
Internal documentation creation is controlled in the lower part of the screen. The device always stores its test results in its own TST format. These can be converted into an externally readable format during or after completion of the test series by selecting an available format type. You can choose from a variety of formats. On the one hand, there is a PDF summary in which one result row is displayed per test run. Or there is also a detailed PDF report which contains one or multiple summary pages, followed by detailed test results.
On the other hand, there is a CSV file as an open format for further processing of the results, e.g. in MS Excel. The creation of the respective format is started via
Export Report(s) and confirmed after completion.
Even if nothing has been selected in this window, the tests remain stored on the device in TST format and can be called up at any time.

# 6 File Management

The File Manager can be accessed directly from the home screen. In this menu, you can create projects and load firmware update files.
In addition, logos can be imported for report generation and license keys can be transferred to extend the range of functions.
The main function is to exchange test data between the internal memory and external medium by means of a USB stick.


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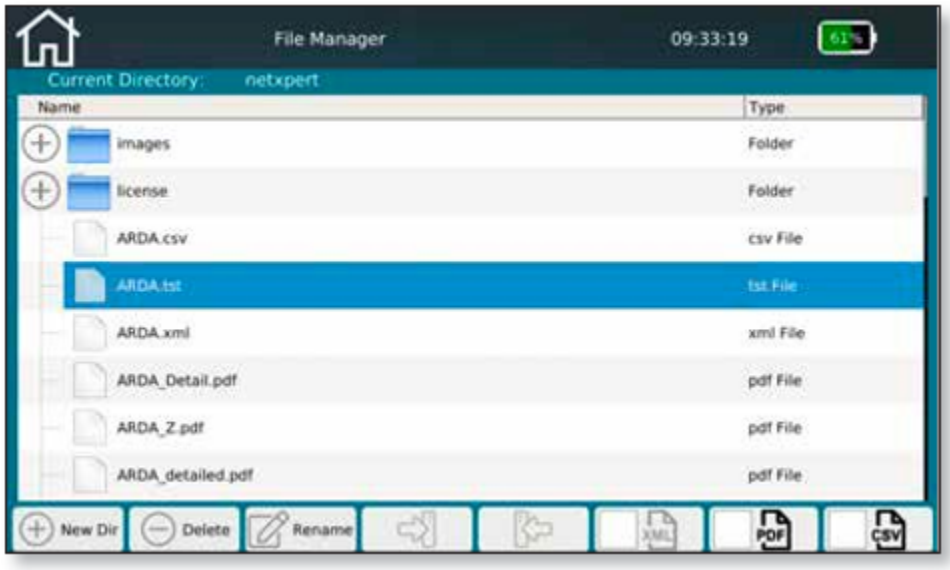


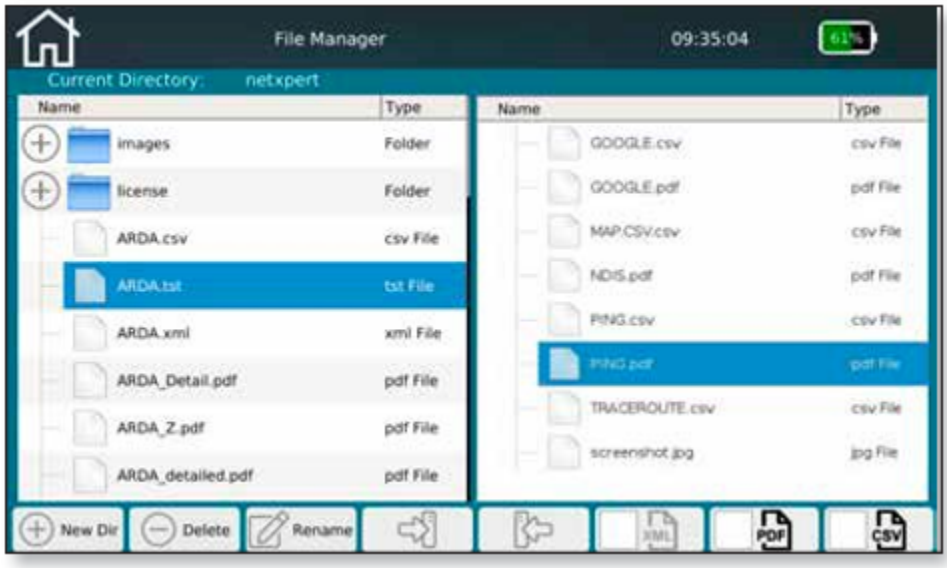


You can use the File Manager to manage both the internal and the external files {e.g. of an attached USB memory}.
The left side displays the internal memory and the content of external memory is displayed on the right when a USB stick plugged in.
You can use the buttons at the bottom of the screen to create a New Dir, Delete and Rename files and directories.
You can also copy files and directories from left to right and vice versa.

You can use the filter icons to hide individual file types to improve the overview.

You will find different file types on the NetXpert XG2. The original test data has the "*.tst" extension and cannot be changed or read externally. Test reports are saved in PDF format (detailed PDF and summary PDF).
In addition, an open CSV format is still available to read in and process test results,


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e.g. in MS Excel.

# 7 Data Import into XpertCentral

XpertCentral is a test data management and reporting software, able to process test data from NetXpert XG2 Series.

XpertCentral can import test data from NetXpert XG2 in XML format.

To import test data into XpertCentral, please follow the below steps:

**NetXpert XG2:**

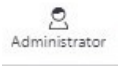
- Connect an USB memory stick to XG2.
- In XG2, export test data in XML format - see Projects and Reports 5.
- Go to the File Management 6 menu and copy the file to the USB memory stick.

**XpertCentral:**

The main screen is the central control element of the XpertCentral software.
When you launch the software, the Project Menu is displayed.

**Brief explanation of the screen areas:**

**1**




Display of the logged-in user.
Clicking on the icon takes you directly to the user settings.

Selection of the display language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List of recent activities

User logout

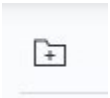
**2**

Project menu

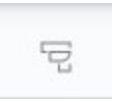
Settings

Help

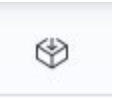
**3**



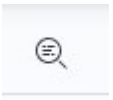
Add project



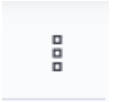
Add directory



Import data



Search



More options

**4** Inbox
All newly imported data is first stored in the inbox, similar to an email program. From there, newly imported data can be distributed to projects.

**5** Projects
This area displays the projects stored in the database.
Projects with a green icon contain only passed tests.
Projects with a red icon also contain failed tests.
Projects with a gray icon are either empty or contain only documents without a passed/failed status.

**6** Tabular display of data.
Data is displayed according to the type of measurement data. Different data types are separated by tabs above the tabular display.

**7** Detailed display of a data record.
This display shows all or a summary of the data.

**8** Editing bar
The content of the editing bar depends on the content displayed in 6.

**9** Recycle bin

**10** Status bar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The status bar displays brief statistics about the currently selected project. If a database process such as data import or report generation is active, the progress of longer-lasting processes is displayed.

The display of content may differ slightly between the offline version and the enterprise version and, in the enterprise version, also depends on the browser used.

- in the main menu, click on the icon (3) to open the data import dialog.
- Browse to your USB memory stick and select the test data file in XML format.
- Wait until the import is finished. The test data will appear in the main data view (6)

For detailed description of the XpertCentral software, please refer to the XpertCentral manual.


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# 8 Service & Support

***https://itnetworks.softing.com***

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