

# ibaManagementStudio – Central manager for iba software



ibaManagementStudio provides a central overview of all currently installed iba software within a company network. All information collected in the server such as license information, software version and status, etc. can be displayed on arbitrary systems by using a web browser only.

## Current situation

iba software products such as ibaPDA, ibaCapture or ibaAnalyzer are installed on many PCs in the production and office networks. Furthermore, widely distributed edge devices like ibaDAQ make it even more challenging to get an overview about the installed software versions as well as to administrate the installations.

## Benefits of ibaManagementStudio

With the new ibaManagementStudio, it is possible to generate an overview of all iba systems which are currently connected over the local network or company-wide over VPN. The information can be accessed on any device with a web browser, such as PC, tablet or smartphone.

## Inventory information

The ibaManagementStudio Server collects information about the installed iba software and available licenses via the connected agents. The collected information can then be viewed with a web browser.

The software information contains a list of any installed iba software and its version as well as different status information, depending on the iba software. The license

## At a glance

- › Central manager for iba software
- › ibaManagementStudio Server collects information from all iba products installed in the network
- › Information is displayed in a web-browser (platform-independent); no client software needs to be installed
- › ibaManagementStudio Agents to communicate with the server are part of each iba software product
- › ibaManagementStudio can be used to manage decentralized iba edge devices world-wide

information contains the dongle or container number, the EUP date and licensed iba software.

Additional to the visualization of the dongle information, it is pos-

sible to download the information as JSON file or as \*.vwr file, which are helpful for license issues.

The different PCs with iba software can be grouped to have a better

System "PC Cold Mill 01"				user 1
Systems		General information	iba SW product information	License information
All systems		Download...		
PC Cold Mill 01		License container: 130-200000000 (WIBU)		
PC Analysis 01				
CodeMeter Runtime		License options		
Version	7.30.4811.500	Product	License	Expiration date
Container information		Quantity		
License ID	Rolling mill	ibaDaVIS	Full	
Customer	iba AG	ibaDaVIS Tiles	Full	144
Container no.	130-200000000	ibaManagementStudio	Full	
Container type	WIBU CnActLicense v3.0			
Container location	PC Cold Mill 01			
EUP dates				
Product	EUP date	Spare hours		
ibaDaVIS	None	None		
ibaManagementStudio	None	None		

License information

and easier overview of the physical location of the infrastructure (e.g. plant structure) or of the logical relation (i.e. all ibaAnalyzer-PCs, all quality-related ibaPDA-PCs).

### User management

The integrated user management allows the administrator to control the rights and the access to the different PCs with iba software for each user individually. It is also possible to integrate the ibaManagementStudio Server into an Active Directory for easier user management.

### System architecture

The ibaManagementStudio consists of one server and one or more agents. The server is the

central object to manage the connection to the different agents and to prepare the gathered information for the web client.

The web client is a standard web browser which can be located platform-independent on any device in the network. After successful log in, the user gets the collected information about the different software products, depending on the configured access permission.

Each PC with one or more installed iba software has an ibaManagementStudio Agent included, which collects the relevant information (license, system, software version and status, etc.) and sends it to the ibaManagementStudio Server.

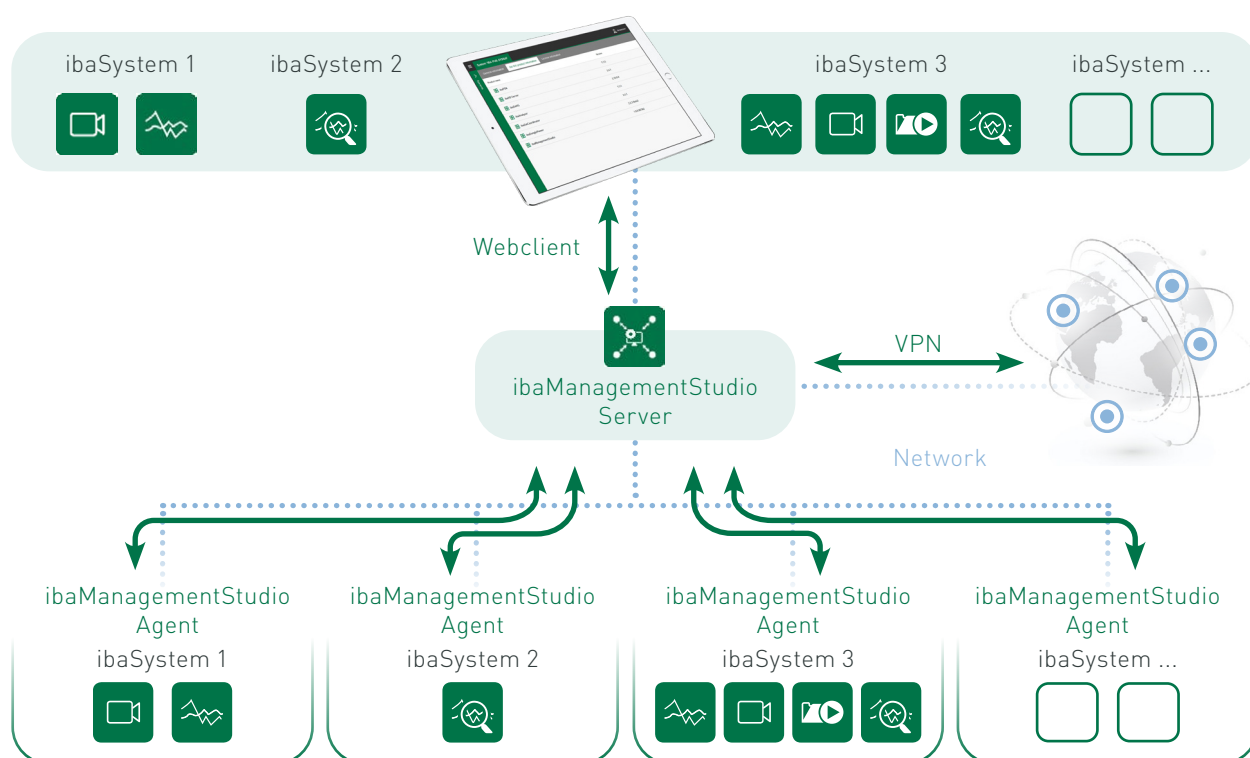
### Outlook

Following features will be available in the next versions:

- › Update of licenses
- › Central generation of support files of iba software
- › Manual and scheduled installation and update of iba software
- › Remote backup of all iba software
- › Central distribution of iba software configuration

### System requirements

- › Windows-PC for ibaManagementStudio Server
- › PC/tablet/smartphone with one of the following browsers: Google Chrome, MS Edge, Firefox, Safari.



Order no.	Name	Description
34.000200	ibaManagementStudio base license	Central manager for iba software

### iba AG

#### Office address

Koenigswarterstr. 44  
90762 Fuerth

#### Mailing address

PO Box 1828  
90708 Fuerth

Tel.: +49 (911) 97282-0  
Fax: +49 (911) 97282-33

www.iba-ag.com  
iba@iba-ag.com