

Universal data management for automation technology. Central project data storage.

AREA OF APPLICATION

- Automatic file backup via LAN:
 - ⇒ PLC (as well as Soft PLC), visualization PC, robot controllers, CNC etc.
 - ⇒ Recipes, scheduled values and parameters
 - ⇒ any files via network release or FTP
- Central project data storage with user administration
- Version management for S7 / S5 programs, Intouch, WinCC, Kuka, ABB, E-CAD, Documentation etc.

VersionWorks Highlights

A Universal Version Control and Change Management System for all project data in automation technology

- All PC-based data types such as SIMATIC S5 and S7, Sinumerik 840D, Schneider, Rockwell, OPs, ABB, KUKA and Adept robots, WinCC, InTouch, Indramat, E-CAD, Microsoft Word etc. are supported

Data backup with detailed detection of changes

- Automatic, scheduled data backup via LAN:
 - ⇒ PLC programs (including Soft PLC), SCADA or HMI PC, robot controllers, NC, etc.
 - ⇒ Recipes, set values and parameters (for S7: according to selected words or variables)
 - ⇒ Any files of shared network resources or via FTP
 - ⇒ Backup and test report via E-Mail
- Support for the creation of manual program backups for non LAN accessible devices

Documented change process in accordance with ISO 900x and FDA 21 CFR11

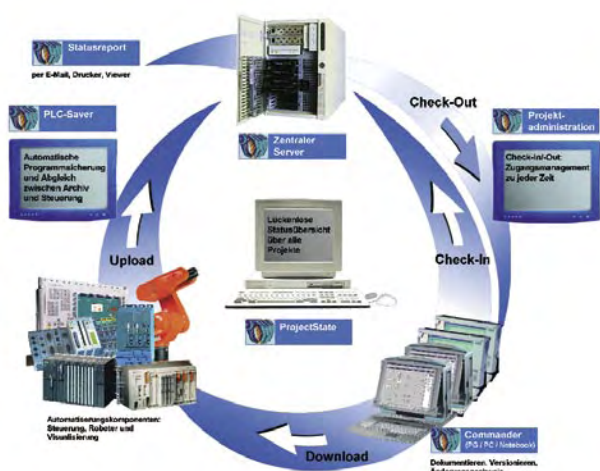
- Automatic device backups and verification, user and access management, central data storage, change documentation, change notice and automated editor support ensure a work procedure that complies with ISO 900x and FDA 21 CFR 11.

Life-cycle management

- From development, through commissioning, optimization, alterations and maintenance – a proven and continuous support for all phases of a project

Central data storage with user and access management

- Separate user administration with account policies (similar to Windows NT/2000 user accounts, but extended to the requirements of VersionWorks)
- Fully automatic file and directory management for copying procedures to and from the VersionWorks server
- The source and target project directory are unique. The system always knows the target storage address for project data, both on the client and on the VersionWorks server. There is absolutely no possibility of copying to the wrong destination
- Project data can never be overwritten by someone else
- The project data can be filed according to a production-based system topology. Project folders can be equipped with any number of components of different data types



VersionWorks: The closed loop central for project data

VersionWorks Commander Stand Alone

- Single user's packet for S7, S5 and universal binary: document, archive, detection of changes
- Licence: 1 User (Stand alone)

	Order number:	500-9020-01
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VersionWorks Client/Server Module

- VersionWorks Server, including 10 Clients + User
- Project administration, management of users and components

	Order number:	
License: 1 Client/Server Basic module		500-9040-01



Function modules

	Order numbers:	
PLC-Saver for S5-S7, H1-TCP/IP-L2, FTP, UNC, including 10 Devices		500-9200-01
Components types: PLC, HMI-SCADA, MS-Office, universal		500-9050-0X

VersionWorks Suite

- Project administration, management of users and components, Project status, PLC Saver, all types of components
- License: 1 Server, unlimited number of clients, user, devices

	Order number:	500-9500-01
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