

# APT-COM™ 4 | Multi Management Software for logging, controlling, and monitoring

BINDER's new Multi Management Software provides management, logging, programming, and documentation options, and much more. With features ranging from GLP-compliant logging to convenient program creation and management of up to 100 units, the APT-COM<sup>TM</sup> 4 can be used in all industries and makes complex work processes much easier.



Multi Management Software APT-COM™

### **MAIN FEATURES**

#### APT-COM™ 4 BASIC edition

- · Administration of up to five connected units
- · Log management (creating, deleting, archiving)
- · Documentation of measured values
- · Central overview of all units in both diagram and table form
- Graphical presentation of measured values
- · Graphical/numerical program editor
- Manual export of measured values (CSV/PDF file)
- Multilingual user interface (German, English, French, Spanish, Italian)
- Optional program execution via APT-COM™
- Timer function
- Import of data from APT-COM™ 3

## APT-COM™ 4 PROFESSIONAL edition

All the same functions as the BASIC edition and:

- Administration of up to 100 connected units at the same time
- Central overview of all units in a room plan
- Email-based alarm system
- · Web server for displaying results
- User administration for multiple users and authorizations
- Automatic, time-managed export of measured values
- Reports for further processing/archiving
- Automatic/manual backup and recovery

## APT-COM™ 4 GLP edition

All the same functions as the PROFESSIONAL edition and:

- Can be validated according to 21 CFR Part 11 including validation documents
- Documentation of measured values in a tamper-proof file in accordance with GLP/GMP guidelines on audit trails
- Electronic signatures

#### **DETAILS**

Editions	ArtNo.
APT-COM™ 4 BASIC-Edition	9053-0039
APT-COM™ 4 PROFESSIONAL-Edition	9053-0040
APT-COM™ 4 GLP-Edition	9053-0042



# **ACCESSORIES**

Designation	Description	*	ArtNo.
Alarm kit	for forwarding alarm notifications to existing alarm systems via the Multi Management Software	-	9052-0014
Interface converter	RS 422 cable set and RS 232 / RS 422 interface converter for connection to 10-way plug distributor or for connection to a unit		
	120 V, 60 Hz option model	-	8012-0557
	230 V, 50/60 Hz option model	-	8012-0550
	RS 422 cable set and RS 422 / Ethernet interface converter for connection to 10-way plug distributor or for connection to a unit		
	120 V, 60 Hz option model	-	8012-040
	230 V, 50/60 Hz option model	-	8012-038
Interface converter, USB / RS422	RS 422 cable set and RS 422 / USB interface converter for connection to 10-way plug distributor or for connection to a unit (USB-powered converter)	-	8012-066
Qualification documents	IQ/OQ documents – supporting documents for validation performed by customers, consisting of: IQ/OQ checklists incl. calibration guide and comprehensive unit documentation; for APT-COM GLP software		
	Digital in PDF format	-	7057-000
	Hard copy inside folder	-	7007-000
RS 232 interface	RS 232 connection cable, 3 m for vacuum controller in connection with speed-controlled vacuum pump (VP 3.1)	-	5023-014
RS 422 interface, accessories	modular plug distributor for 10 RS 422 interfaces	-	8012-029
	RS 422 connection cable (15 m) between plug distributor and RS 422 interface	-	5023-003
	RS 422 extension cable (50 m) between interface converter and unit or RS 232 / RS 422 plug distributor	-	5023-0117
RS 485 / RS 422 interface converter	RS 422 cable set and RS 485 / RS 422 interface converter for connection to 10-way plug distributor		
	115 V option model	-	8012-059
	230 V option model	_	8012-058

<sup>\*</sup> Notes > See last page

# **SERVICES**

Designation	Description	*	ArtNo.
Services			
Validation services			
Execution of IQ/OQ for APT-COM™	Execution of IQ/OQ for APT-COM $^{\intercal M}$ GLP edition in accordance with qualification folder for each additional connected unit	05	DL04-0013
	Execution of IQ/OQ for APT-COM™ GLP edition in accordance with qualification folder with a connected unit	05	DL04-0012
Installation of APT-COM™ software	Installation and configuration of APT-COM™ software on the PC provided by the customer. Prerequisites analogous to system requirements	05	DL04-0001
Installation of unit on APT-COM™ software	Connection of a unit to the Multi Management Software APT-COM™ and subsequent configuration, customer does not supply cables	05	DL04-0002
Instruction in APT-COM™ software	Operation and configuration options for software, programming and control of units via the Multi Management Software APT-COM™	05	DL04-0003

<sup>\*</sup> Notes > See last page



## **NOTES**

- Condensation may occur in the area around the access port. Access ports may be placed in custom locations for an additional charge. UL mark is not granted when this option is used.
- 02
- Sensor calibration is performed in an accredited calibration laboratory. 03
- Calibration is performed according to the BINDER factory standard.
- Quoted prices do not include travel costs. Please refer to the chapter on BINDER Service for travel costs for your region. Quoted prices for services performed in Switzerland do not include a country-specific added fee (available on request).

# **BINDER GmbH**

Tuttlingen, Germany TEL +49 7462 2005 0 FAX +49 7462 2005 100 info@binder-world.com www.binder-world.com

BINDER Asia Pacific (Hong Kong) Ltd.

Kowloon, Hong Kong, P.R. China TEL +852 39070500 FAX +852 39070507 asia@binder-world.com www.binder-world.com

**BINDER Environmental Testing** Equipment (Shanghai) Co., Ltd. Shanghai, P.R. China TEL +86 21 685 808 25 FAX +86 21 685 808 29 china@binder-world.com www.binder-world.com

**Representative Office for CIS** 

Moscow, Russia TEL +7 495 988 15 16 FAX +7 495 988 15 17 russia@binder-world.com www.binder-world.com

**BINDER Inc.** 

Bohemia, NY, USA TEL +1 631 224 4340 FAX +1 631 224 4354 usa@binder-world.com www.binder-world.us