

Software for your paperless lab



AP Connect

The screenshot shows the AP Connect software interface on a computer monitor. The interface is divided into several sections:

- Header:** "AP Connect" and "838" (likely a sample ID).
- Table:** A table with columns: "Date/Time", "Signaling status", "Instrument type", "Serial number", "Method type", "Method", and "Status". The table contains multiple rows of data, including dates like "2020-12-21 19:29:58" and "2020-12-21 17:27:28", and instrument types like "SVM 3001".
- Measurement:** A panel on the right showing "40.000 °C", "0.013 mol/l", and "190.8 mPa". It also includes fields for "Cal No.", "Exp. No.", "valid", "0.0763 g/m³", "0.056 Pa", and "0.000 Pa".
- Measurement settings:** A section below the measurement panel with a "System" dropdown and various settings like "Single Sample ID", "Repeat Sample ID", "Sample ID Number", "Sample ID", "Sub Measurement Number", "Last Check Date", "Last Check Time", "Last Check Name", "Last Check Unit", "Last Check Batch", and "Unit".



AP Connect

Let the data flow

DATA CAN BE COMPLEX, BUT THIS IS EASY.

Connect and collect, plug and play. All your lab data - just a click away. AP Connect is a lab execution software that connects your instruments, communicates measurement information and ensures compliance. It's your data hub in the lab – your world right at your fingertips.



DO MY INSTRUMENTS WORK WITH AP CONNECT?

SEE ALL OF THE 50+ ANTON PAAR INSTRUMENTS THAT CONNECT

Paperless.

Data at your fingertips.

WHY IS AP CONNECT DIFFERENT TO ANYTHING ELSE?

The unique system architecture allows a plug and play integration within a few minutes. No complex, time-consuming implementation. No bells and whistles. Just time-saving functionality, and increased productivity.

TENS OF THOUSANDS OF MEASUREMENTS, IN ONE DIGITAL SPACE. 100 % EFFICIENCY. FUN, EVEN. CATALYZE YOUR LAB WORK.

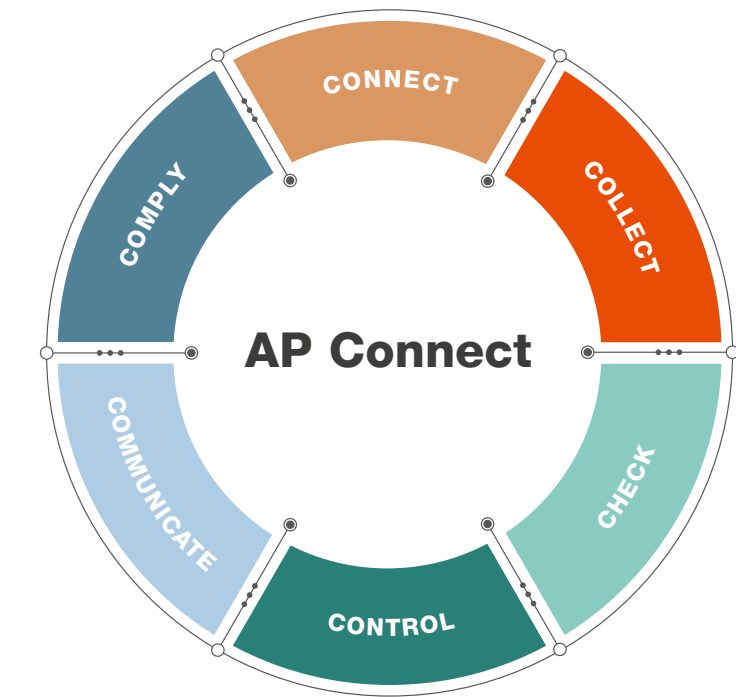
REWARD YOUR DATA - IN 3 EASY STEPS

- 1. Install AP Connect - one installer, as quickly as 4 min.**
- 2. Log in to AP Connect in seconds with your Windows access credentials (Active Directory)**
- 3. Register your instruments in less than 1 min.**

* connected to your company network



www.anton-paar.com/apc



CONNECT

- Plug & play
- Connect up to 30 out of 50+ instruments with one license key
- Open to instruments from other manufacturers

Zero transcription errors ensure data quality.

COLLECT

- One central database for all your measurement data
- Access from across the company network
- Work with information instead of searching

Zero paperwork saves time and frees up resources for data analysis.

CHECK

- Call up your data anytime to make faster decision
- Audit trail function for full traceability in your lab work
- Configurable approval process of all your data with electronic signature

All data for analysis in one place enables fast and safe decisions.

CONTROL

- User management using the Active Directory
- Secure assignment of roles & permissions
- Trigger measurements with 10+ parameters directly from your PC

Batch measurement increases sample throughput.

COMMUNICATE

- Automatic export triggered by your customized rules: for documentation of lab work and dataflow to your external data management system (e.g. LIMS)
- Manual export: actively select data to fully control your dataflow
- Remote data access: for fileless data transfer via the standardized REST interface

Configure your communication paths once, and your data will flow freely.

COMPLY

- The combination of all AP Connect features ensures full compliance in regulated environments (e.g. FDA 21 CFR Part 11).

System audit trail and permission management guarantee full traceability.

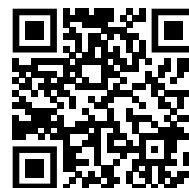
Find 1-min videos for all AP Connect features

www.anton-paar.com/apc-videos

AP Connect

Editions: Start,
Standard & Pharma

DOWNLOAD
FULL 60-DAY DEMO



www.anton-paar.com/apc-demo

	FREE	START	STANDARD	PHARMA
		For all customers who want to familiarize and grow with AP Connect and want to connect a single instrument.	Broad-based. For labs, and applications, across industries, especially:	Focused on labs in intensely regulated environments. For operators with specific stringent testing requirements, especially:
Industries		<ul style="list-style-type: none"> - Food & beverages industry - Petroleum industry - Chemical industry - Flavors & fragrances industry 	<ul style="list-style-type: none"> - Food & beverages industry - Petroleum industry - Chemical industry - Flavors & fragrances industry 	<ul style="list-style-type: none"> - Pharmaceutical industry - Personal care industry - Healthcare industry - Nutraceutical industry - Government compliance
License		Free	One-time license fee or annual subscription fee	One-time license fee or annual subscription fee
Instrument connectivity		1 instrument	up to 30 instruments	up to 30 instruments
Data collection		✓	✓	✓
Data analysis (results browser)		✓	✓	✓
Data export		✓	✓	✓
Configurable automatic exports		1 rule	up to 100 rules	up to 100 rules
Supported file formats for data export		PDF, CSV	PDF, XLS, CSV	PDF, XLS, CSV
Desktop installation		✓	✓	✓
Server installation		✓	✓	✓
Client installation (multi-user access)		1 client	✓	✓
User management supporting Active Directory		✓	✓	✓
Fileless data transfer (REST API)¹			✓	✓
Connect to non-AP instruments²			✓	✓
Control of instruments (automated measurement series)			✓	✓
Roles and permissions				✓
Review & approval process				✓
Electronic signature				✓
Audit trail				✓
Compliant with Title 21 CFR Part 11				✓

As per the features shown in the table, compliance with the ALCOA++ data integrity principle is ensured.

¹ Via separate license (extra license costs apply)

² Additional adapters needed (extra license costs apply)

