# **Promise-Auto DAQTest**

## --Test Management Platform

#### Overview

Base on many years of rich experiences and technology accumulation in the field of test and measurement, Beijing Promise-auto Technology Co., Ltd. has developed a professional test management platform software – DAQTest, Which is widely applicable, reliable and customizable for manufacturers, laboratories and inspection and certification companies.

DAQTest can collect data from various instruments such as recorders, power analyzers, field instruments, etc., and control the start and stop of tests according to the logic of the test, statistics, output customized reports.

The goal of DAQTest is to standardize the test process, improve test efficiency, reduce manual involvement and make full use of test data.



#### Product Concept

LIMS

Test management
Automated test
Standards-oriented: GB/ GBT / IEC ...
Device access, connect to LIMS
instrument

**Standalone**: small-scale application

**Online Edition**: C/S, B/S, Large-scale application

Factories, laboratories, testing institutions

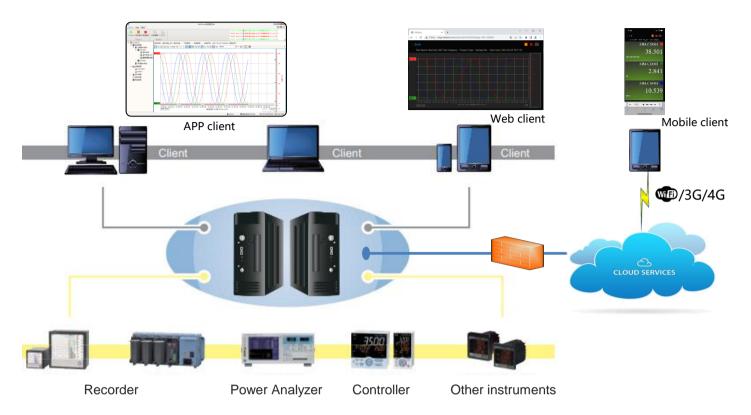


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### **DAQTest Online Edition**



- Windows folder-like test management
- · Compatible with acquisition and control of various hardware devices
- Rich test monitoring interface, data export, report generation
- Support professional temperature rise test
- role-based rights management
- · Data backup and recovery, operation log

#### **DAQTest Standalone**



- Support customized tests
- Support math channels
- Support dual interval test
- Support high-speed devices such as ScopeCorder

## Supported Devices

Manufacturers	Device Kind	Device Type	Comment	
YOKOGAWA	DAQ	GM,GP,GX		
		MX100, MW100		
		DA, DR, DC, MV, DX, FX		
		VZ20X	Supports 1ms interval	
	Power Analyzer	WT series		
	ScopeCorder	DL950,DL850E,DL350,SL1000	Only stand-alone version is supported	
	Manometer	MT300		
HIOKI	DAQ	LR8450		
HIOKI	Power Analyzer	PW8001, PW6001		
AMETEK	Recorder	EX1401, EX1000A	Supports 1ms interval	
Keysight	DAQ	34970A,34972A		
Fluke	Power Analyzer	NORMA5000		
EEC	AC Power	EEC6500,EEC6700,EEC-EAB-160		
GRAPHTEC	DAQ	GL240, GL840		
ITECH	DC Power	IT6500		
	AC Power	IT7326		
	Bi-directional Power	IT6000C		
	Load	IT8702+8732		
	Load	IT8500,IT8600,IT8800,IT8511AG+		
ZLG	Power Analyzer	PA5000		
Huawei	Power	UPS5000		
SOARING	Load	Load		
QINGZHI	Power Analyzer	8930		
Ainuo	Power Analyzer	AN8721P		
NGI	DAQ	N8050C, N8050D		
PICO	ScopeCorder	PICO2000	Only stand-alone version is supported	
Modbus Device		Modbus Use Modbus define file		
CAN Device		CAN(ICP DAS, Kvaser, ZLG)	Use CAN define file	
Virtu	al Device	Simulator	Virtual Data Generator	

## Model and Description

Model	Suffix Codes	Extension Codes	Description
DAQT101			Test Management Platform (Standalone)
Model	Suffix Codes	Extension Codes	Description
DAQT102	-Cx (x: client number) -Ty (y: test number)		Test Management Platform (Online edition) Client number (one client includes one test) Added test number