

DASYLab[®]

Which version is best for you?

We offer a range of DASYLab packages so that you can select the version that best meets your needs.

Compare features and pricing below — Order DASYLab online (</products/DASYLab.aspx>).

Legend:

● Included

— Not included or available

△ Available as optional add-on

Module Group	DASYLab Versions				Module Group	DASYLab Versions			
	Lite	Basic	Full	Pro		Lite	Basic	Full	Pro
Input/Output Modules					Control and Regulation				
Analog Input/Output	●	●	●	●	Sequence Generator	—	—	—	●
Digital Input/Output	●	●	●	●	Generator	●	●	●	●
Numerator Input	●	●	●	●	Switch	—	●	●	●
Frequency Output	●	●	●	●	Slider	—	●	●	●
DDE Input/Output	●	●	●	●	Coded Switch	—	●	●	●
RS232 Input	●	●	●	●	PID Control	—	●	●	●
RS232 Output	—	●	●	●	Two-Point Control	—	●	●	●
ICom Input (TCP/IP)	●	●	●	●	Time Delay	—	●	●	●
ICom Output (TCP/IP)	—	●	●	●	Latch	—	●	●	●
IEEE-488 Input/Output	—	●	●	●	Signal Router	—	●	●	●
IVI Numerator	●	●	●	●	TTL Pulse Generator	—	●	●	●
IVI DC Power	●	●	●	●	Stop	—	●	●	●
IVI DMM	●	●	●	●	Write Global Variables	●	●	●	●
IVI Switch	●	●	●	●	Read Global Variables	●	●	●	●
IVI Scope	●	●	●	●	Write Block Time	●	●	●	●
MODBUS Analog Input/Output	●	●	●	●	Collection	—	—	●	●
MODBUS Digital Input/Output	●	●	●	●	State machine	—	—	●	●
XNet National Instruments	●	●	●	●	Visualization				
OPC DA Modul	—	●	●	●	Y/t Chart	●	●	●	●
Trigger					X/Y Chart	—	●	●	●
Pre/Post Trigger	●	●	●	●	Chart Recorder	●	●	●	●
Start/Stop Trigger	—	●	●	●	Polar Plot	—	●	●	●
Combi Trigger	—	●	●	●	Diagram	●	●	●	●
Sample Trigger	—	●	●	●	Analog Meter	●	●	●	●
Gradient Trigger	—	●	●	●	Digital Meter	●	●	●	●
Relay	●	●	●	●	Bar Graph	●	●	●	●
Block Relay	●	●	●	●	Status Display	●	●	●	●
Mathematics					List	●	●	●	●
Formula Interpreter	—	●	●	●	Files				
Arithmetic	●	●	●	●	Read/Write Data	●	●	●	●
Comparator	●	●	●	●	Backup Data	—	—	●	●
Trigonometry	—	●	●	●	ODBC Input/Output	—	—	●	●
Scaling	●	●	●	●	Data Reduction				
Differentiation/Integration	—	●	●	●	Average	●	●	●	●
Logical Operations	—	●	●	●					

Bit Mask	—	●	●	●	Block Average/Peak Hold	●	●	●	●
Flip-Flop	—	●	●	●	Separate	—	●	●	●
Gray Code	—	●	●	●	Multiplexer/Demultiplexer	—	●	●	●
Slope limit	—	●	●	●	Shift Register	●	●	●	●
Create Reference Curve	—	●	●	●	Cut Out	—	●	●	●
Statistics					Signal Switch	—	●	●	●
Statistical Values	—	●	●	●	Circular Buffer	—	—	●	●
Select Values	—	●	●	●	Network				
Histogram Classification	—	●	●	●	Network Input/Output	—	—	—	●
Rainflow Classification	—	—	—	●	Message Input/Output	—	—	—	●
Two Channel Classification	—	—	—	●	DataSocket Import/Export	—	●	●	●
Regression	—	●	●	●	Special				
Counter	—	●	●	●	Empty Black Box	—	●	●	●
Pulse Analysis	—	●	●	●	Action	—	—	●	●
Minimum/Maximum	—	●	●	●	Message	—	—	●	●
Sort Channels	—	●	●	●	Send E-mail	—	—	●	●
Check Reference Curve	—	●	●	●	Time Base	—	●	●	●
Signal Analysis					Signal Adaptation	—	●	●	●
Digital Filter	—	●	●	●	Create Script Module	—	—	●	●
Correlation	—	●	●	●	Flag Bender	—	—	●	●
Data Window	—	●	●	●	Add-On Modules				
FFT	—	●	●	●	Convolution	—	—	—	●
Polar/Cartesian	—	●	●	●	Weighting	—	—	—	●
FFT-Filter	—	—	—	●	Transmission Function	—	—	—	●
FFT-Maximum	—	—	—	●	Universal Filter	—	—	—	●
nHarmonic	—	—	—	●	Save Universal File	—	—	—	●
Electrotechnical Parameters	—	—	●	●	Optional Add-Ons				
Harmonic Distortion	—	—	●	●	Human Vibration (ISO 8041)	—	—	△	△
Period Check	—	—	●	●	Sound Level	—	—	△	△
Third/Octave Analysis	—	—	—	●	Sound Power	—	—	△	△
Resample (order analysis)	—	●	●	●	Program Properties				
					Sequencer	—	—	●	●
					Number of layout pages	1	1	200	200

New Licenses

DASYLab Runtime (/products/DASYLab.aspx)									
Run-Time license for DASYLab									\$449
DASYLab Lite (/products/DASYLab.aspx)									\$499
Lite version, includes all drivers; comes without analysis, limited module count, and one Layout Window									
DASYLab Basic (/products/DASYLab.aspx)									\$1299
Basic version, includes all drivers; comes with all standard modules (except Signal Analysis and Actions), and one Layout Window									
DASYLab Full (/products/DASYLab.aspx)									\$1799
Full version, includes all drivers; comes with all standard modules, 200 Layout Windows, and Control Sequencer									
DASYLab Pro (/products/DASYLab.aspx)									\$2499
Pro version, includes all drivers; includes Full version plus all add-on modules (without third-party modules)									
DASYLab 28-Day Evaluation									Download (/Software- Downloads.aspx)