

DEWESoft 7 versions						
Evaluation *	Lite _	Standard	Professional	DSA	Enterprise	
DEWESO FT-7- EVAL	DEWESO FT-7-LT	DEWESO FT-7-SE	DEWESO FT-7- PROF	DEWESO FT-7- DSA	DEWESO FT-7-EE	
High speed acquisition cards						
Dewesoft USB	*	*	*	*	*	*
Dewetron Orion series	*	*	*	*	*	*
National Instruments	*	*	*	*	*	*
Data Translation	*	*	*	*	*	*
Spectrum	*	-	*	*	*	*
Multiple Card Support	*	-	-	*	*	*
Sound card	*	*	*	*	*	*
Low/medium speed acquisition devices						
Dewesoft DS.NET	*	*	*	*	*	*
Dewetron PAD/CPAD/LPAD /EPAD	*	*	*	*	*	*
Gantner Instruments Q.series, E.series	*	*	*	*	*	*
Other sources						
CAN/J1939 devices	*	option	option	option	option	*
GPS receivers	*	*	*	*	*	*
Timing cards	*	-	-	*	*	*
Gyro platform	*	option	option	option	option	option
Kistler wheels	*	option	option	option	option	option
J1587/J1708 devices	*	option	option	option	option	option

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PCM telemetry	*	option	option	option	option	option
ARINC/1553 devices	*	option	option	option	option	option
ScramNET	*	option	option	option	option	option
Video devices / Thermal imaging						
DirectX cameras	*	*	*	*	*	*
Dewetron DEWE-CAM	*	-	-	*	*	*
Basler camera	*	-	-	*	*	*
Photron hi-speed	*	-	-	*	*	*
Micron IR cameras	*	-	-	*	*	*
NEC thermal camera	*	-	-	*	*	*
Video post synchronization	*	-	-	*	*	*
Signal conditioning						
Dewetron DAQP / MDAQ / DAQN series / MSI amplifiers	*	-	*	*	*	*
Other						
Sensor database	*	*	*	*	*	*
TEDS support	*	-	*	*	*	*
Outputs						
Alarm monitoring	*	-	*	*	*	*
Analog replay of data	*	-	*	*	*	*
CAN output	*	-	option	option	option	*
2-channel function generator	*	-	option	option		*
Multichannel function generator	*	-	option	option	option	*

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Online/Offline Math						
Formula editor, Filters, Statistics, Reference curve, Latch, Combustion noise, Angle sensor math	*	*	*	*	*	*
Human body vibration	*	-	option	option	*	*
Order tracking	*	-	option	option	*	*
Torsional vibration	*	-	option	option	*	*
Sound level	*	-	option	option	*	*
Power module	*	-	option	option	option	*
Combustion analyzer	*	-	option	option	option	option
FRF	*	-	-	option	*	*
SRS	*	-	-	-	*	*
Sound power	*	-	-	-	FlexPro script	FlexPro script
Visual controls						
Analog/Digital meter, Overload indicator, Horizontal/Vertical bar, Compass, Horizontal/Vertical/ XY recorder, Scope, FFT, 3D Waterfall FFT, Octave, GPS, Video, Orbit, Vector scope, Harmonic FFT, Text, Lines, Tabular display, CA-pv, CA-scope	*	*	*	*	*	*
Storing						

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Storing strategy: always fast, always slow, triggered, slow and triggered	*	*	*	*	*	*
Triggers: edge, filtered edge, window, pulsewidth, window and pulsewidth, slope, FFT trigger, time triggers, average level trigger, RMS level trigger	*	*	*	*	*	*
Database storage	*	*	option	option	option	option
Data export						
FlexPro, MS Excel, Diadem, Matlab, UNV, Famos, Nsoft, Text, Sony, RPCIII, ComTrade, WAV, BWF, ATI, SDF, WFT, Clipboard, Google earth, CAN messages	*	*	*	*	*	*
Graph export (clipboard)	*	*	*	*	*	*
Screen export (to AVI)	*	*	*	*	*	*
Distributed acquisition (DeweN*ET)						
Client unit	*	*	*	*	*	*
Measurement unit	*	-	option	option	option	*
Automation						
DCOM interface	*	*	*	*	*	*
Plugin support	*	*	*	*	*	*
Sequencer	-	-	-	*	*	*

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Maintainance						
Free updates within version 7.x	*	*	*	*	*	*
Maintainance agreement	-	-	option (annually renewed)	option (annually renewed)	option (annually renewed)	5 years included
