

A list of standard file formats, devices and software with binary file formats that FlexPro® supports or for which an interface is available for direct file transfer into FlexPro®.

Standard File Formats

Manufacturer	Format	Import	Export	Data Transfer
AIRBUS	Recorded Data File (RDF)	✓		
ASAM	ASAM COMMON MDF 4	✓	✓	
ASAM	ASAM-ODS Server	✓		
ASAM	ASAM-ODS ATF/ATFX	✓		
BOSCH	Measurement Data Format (MDF)	✓	✓	
Gantner	Universal Data Bin Files (UBDF)	✓		
HEAD acoustics	HEAD acoustics data format (HDF)	✓		
HP	Standard Data Format (SDF)	✓		
IEE	ECOMTRADE 1991 and 1999, ASCII and binary	✓	✓	
ISO	ISO-MME Format (TS 13499)	✓		
Microsoft	OLE2 (link data and objects)	✓	✓	✓
Microsoft	CSV (Comma Separated Values)	✓	✓	
NASA	Common Data Format (CDF)	✓	✓	
NCSA	Hierarchical Data Format (HDF) 5	✓	✓	
NMEA	NMEA-0183	✓		
Open Source	ASCII (use the import wizard with the option to create your own import schemas)	✓	✓	
Open Source	Binary files (generic import)	✓		
Open Source	HTML (FlexPro projects as a Web document)		✓	
Open Source	ODBC databases	✓		
Open Source	Wave audio files as 8, 16, 24 and 32 bit	✓	✓	
Open Source	Universal File Format Type 58 (UFF58)	✓		
Open Source	European Data Format (EDF)	✓		
TopoGrafix	GPS Exchange Format (GPX)	✓		
Unidata	netCDF	✓		
Vector Informatik	Binary Logging File Format (BLF)	✓		
Vector Informatik	ASCII Logging File Format (ASC)	✓		

Devices

Manufacturer	Format	Import	Export	Data Transfer
Agilent Technologies	InfiniiVision 2000/3000 X	✓		
AstroNova	Dash 8X recorder	✓		
AstroNova	Dash 8HF recorder	✓		
AstroNova	Dash 18 recorder	✓		
AstroNova	Dash 32HF recorder	✓		
AstroNova	Dash 20 recorder	✓		
AstroNova	Astro DAQ Xe	✓		
Data Translation	Scope (DCF)	✓		

Manufacturer	Format	Import	Export	Data Transfer
Dewetron	DEWE-900	✓		✓
Dewetron	DEWE-8xx-Series	✓		✓
Dewetron	DEWE-5x-PCI Series	✓		✓
Dewetron	DEWE-5x-USB-Series	✓		✓
Dewetron	DEWE-50-FW-Series	✓		✓
Dewetron	DEWE-201	✓		✓
Dewetron	DEWE-530	✓		✓
Dewetron	DEWE-501-Series	✓		✓
Dewetron	DEWE-2520-Series	✓		✓
Dewetron	DEWE-560-Series	✓		✓
Dewetron	DEWE-2010-Series	✓		✓
Dewetron	DEWE-3020-Series	✓		✓
Dewetron	DEWE-4010-Series	✓		✓
Dewetron	DEWE-5000-Series	✓		✓
Gould (HBM)	Viper Recorder	✓		
Gould (HBM)	Viper II Recorder	✓		
Gould (HBM)	Delta DSO	✓		
Gould (HBM)	Classic DSO	✓		
Gould (HBM)	Ultima DSO	✓		
GRAPHTEC	WR8500	✓		
GRAPHTEC	WR9000	✓		
GRAPHTEC	WR1000	✓		
GRAPHTEC	DM3100	✓		
GRAPHTEC	DM3300	✓		
GRAPHTEC	WR300	✓		
GRAPHTEC	WR310	✓		
GRAPHTEC	GL7000	✓		
GRAPHTEC	GL1100	✓		
GRAPHTEC	GL1000	✓		
GRAPHTEC	GL900	✓		
GRAPHTEC	GL840	✓		
GRAPHTEC	GL820	✓		
GRAPHTEC	GL800	✓		
GRAPHTEC	GL500A	✓		
GRAPHTEC	GL450	✓		
GRAPHTEC	GL240	✓		
GRAPHTEC	GL220	✓		
GRAPHTEC	GL200	✓		
GRAPHTEC	GL100	✓		
GRAPHTEC	GL2000	✓		
GRAPHTEC	GL980	✓		
HBM	MGCplus Data Acquisition System	✓		
HIOKI	HiCORDER MR8875	✓		
HIOKI	HiCORDER 8847	✓		
HIOKI	HiCORDER 8861	✓		
HIOKI	HiCORDER 8860, 8860 (Rev. 2)	✓		
HIOKI	HiCORDER 8855	✓		
HIOKI	HiCORDER 8808-01	✓		

Manufacturer	Format	Import	Export	Data Transfer
HIOKI	HiCORDER 8807-01	✓		
HIOKI	HiCORDER 8842	✓		
HIOKI	HiCORDER 8841	✓		
HIOKI	HiCORDER 8826	✓		
HIOKI	HiCORDER 8835, 8835-01	✓		
HIOKI	HiCORDER MR6000, MR6000-01	✓		
HIOKI	HiCORDER MR8827	✓		
HIOKI	HiCORDER MR8740	✓		
HIOKI	HiCORDER MR8741	✓		
HIOKI	HiCORDER MR8847, MR8847A	✓		
IMC	All systems that store data in FAMOS format, e.g. µMusyocs	✓		
Imtec	INSIGHT	✓		
Kistler	All systems that store data in Open file format, e.g. KiBox	✓		
LeCroy	LTxxx "WaveRunner" firmware version 8.3.0. and higher (firmware update possible)	✓		
LeCroy	LCxxx firmware version 8.3.0. and higher (firmware update possible)	✓		
LeCroy	WaveJet (ASCII + Binär)	✓		
LeCroy	WPxxx "WavePro"	✓		
LeCroy	LP 142 "LiteRunner"	✓		
MSR Electronics	MSR Data Loggers	✓		
NEC Avio	RM 1100	✓		
NEC Avio	RA 2800	✓		
NEC Avio	RA 2300	✓		
NEC Avio	RA 1000	✓		
Nicolet (HBM)	Multipro Transient Analyzer	✓		
Nicolet (HBM)	BE256 Transient Analyzer	✓		
Nicolet (HBM)	2580P Transient Analyzer	✓		
Nicolet (HBM)	Accura DSO	✓		
Nicolet (HBM)	PowerPro DSO	✓		
Nicolet (HBM)	Integra Serie DSO	✓		
Nicolet (HBM)	Pro Serie DSO	✓		
OROS	OR38	✓		
OROS	OR25	✓		
OROS	OR24	✓		
RION	DA-21 Recorder	✓		
SEFRAM	84xx Thermal Recorders	✓		
SEFRAM	DASxxxx Paperless Recorders	✓		
SONY	SIR-1000 Series Recorders	✓		
SONY	PC200Ax Series Recorders	✓		
SYSCOM Instruments	MR3000, MR2002 Recorders (XMR, BMR)	✓		
TEAC	LX Series	✓		
TEAC	WX 7000	✓		
TEAC	GX-1	✓		
TEAC	DR-C2	✓		

Manufacturer	Format	Import	Export	Data Transfer
TEAC	DAS-P1	✓		
Tektronix	DPO-Series	✓		
Tektronix	TDS-Series	✓		
Yokogawa	DLM2000 Oscilloscope	✓		
Yokogawa	DLM4000 Oscilloscope	✓		
Yokogawa	DLM6000 Oscilloscope	✓		
Yokogawa	WE7000 Data Acquisition System	✓		
Yokogawa	SL1000 Data Acquisition System	✓		
Yokogawa	MX100, MW100 Data Acquisition System	✓		
Yokogawa	DXAdvanced (DX1000, DX2000, MV1000, MV2000) Recorders	✓		
Yokogawa	OR100, OR100E Recorders	✓		
Yokogawa	OR300, OR300E Recorders	✓		
Yokogawa	OR1400 Recorder	✓		
Yokogawa	ORM Recorder	✓		
Yokogawa	ORP Recorder	✓		
Yokogawa	TA320 Time Interval Analyzer (for single-channel data sets)	✓		
Yokogawa	SmartDAC+ (GX, GP, GM series)	✓		
Yokogawa	PX8000 Precision Power Scope	✓		
Yokogawa	PZ4000 Powermeter	✓		
Yokogawa	DL9000 DSO	✓		
Yokogawa	DL7200 DSO	✓		
Yokogawa	DL7100 DSO	✓		
Yokogawa	DL17xx DSO	✓		
Yokogawa	DL16xx DSO	✓		
Yokogawa	DL15xx DSO	✓		
Yokogawa	DL850E ScopeCorder	✓		
Yokogawa	DL850 ScopeCorder	✓		
Yokogawa	DL750 ScopeCorder	✓		
Yokogawa	DL716 ScopeCorder	✓		
Yokogawa	DL708 ScopeCorder	✓		
Yokogawa	DL350 ScopeCorder	✓		
Yokogawa	DLM3000 Oscilloscope	✓		

Software

Manufacturer	Format	Import	Export	Data Transfer
Agilent	VEE			✓
AVL	CONCERTO (IFile)	✓		
B+S	ME5	✓		
B+S	ME4	✓		
BMC	NextView/NT	✓		
CAEMAX	MicroEdition	✓		
Data Translation	Measure Foundry (DCF, HPF)	✓		
Delphin	ProfiSignal (HDS)	✓		
DEWESoft	DEWESoft X (dxd)	✓		
DEWESoft	DEWESoft 7 (d7d)	✓		

Manufacturer	Format	Import	Export	Data Transfer
DEWETRON	DEWETRON Measurement Data (dmd)	✓		
ETAS	INCA	✓		
HBM	SoMat SIE	✓		
HBM	Perception PNRF	✓		
HBM	catman	✓		
IMC	FAMOS	✓		
Imtec	PC-Scope	✓		
IOTECH	LogView	✓		
IOTECH	ChartView	✓		
IOTECH	WaveView	✓		
IOTECH	DaqView	✓		
LDS-Nicolet (HBM)	Odyssey Offline	✓		
LDS-Nicolet (HBM)	DataViewer	✓		
Meier & Heinen	EDAS Win	✓	✓	
Meier & Heinen	EDAS	✓	✓	
Microsoft	Excel	✓	✓	✓
MTS	RPC III	✓	✓	
National Instruments	DASyLab	✓		✓
National Instruments	TDM/TDMS, TDMS 2.0	✓	✓	
National Instruments	DIAdem (DAT)	✓	✓	
National Instruments	LabVIEW			✓
OROS	NVGate (OXF)	✓		
Spectrum	Sbench			✓
SPSS	SPSS	✓		
Stemmer	TurboLab	✓		
SYSTAT	TableCurve 3D	✓		
SYSTAT	TableCurve 2D	✓		
SYSTAT	SYSTAT	✓		
The MathWorks	MATLAB	✓	✓	
TiePie	Multi Channel Software	✓		
Vector	CANape	✓		
Ziegler	Signalys	✓		