

Product	Functional description	Price in CZK
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DATA ACQUISITION



Data Acq Software

SP0811-CD	LV-Link™ (DT-Open Layers® connection to LabVIEW®)	4 226
SP0970-CD	DTx-EZ™ (ActiveX™ Controls for Windows 2000/XP); this can not be ordered because it is free of charge on the OmniCD	
SP1305-CD	Thermocouple Measurement Application available for download only	
SP8051-CD	quickDAQ High Performance, ready-to-measure data acquisition application	4 226
SP8065-DWNLD-Key	VIBpoint Framework Application , Download Key	4 226

Note: *The Win32 DataAcq SDK as well as .net and MATLAB-Adapter is free on the Data Acquisition Omni CD with the purchase of a PCI or USB board.

Measure Foundry Software

Measure Foundry

SP1300-CD	Measure Foundry™ Base	43 236
SP1300-DWNLD ACAD	Measure Foundry™ Academic*	
SP1300-PD	Measure Foundry™ Academic shipped w/book	
SP1308-CD	Measure Foundry™ Professional	56 239
SP1309-CD	Measure Foundry™ Professional w/Instrument Pak	71 409

Measure Foundry Upgrades

SP1308-UD-BP	Upgrade from Measure Foundry Base to Professional	13 003
SP1309-UD-BPI	Upgrade from Measure Foundry Base to Professional w/Instrument Pak	28 174
SP1309-UD-PI	Upgrade from Measure Foundry Professional to Instruments	15 170

Platinum Support Contracts

SC1300	Service Contract Measure Foundry™ Base	10 814
SC1308	Service Contract Measure Foundry™ Professional	14 065
SC1309	Service Contract Measure Foundry™ Instrument Pak	17 858
SC1300-PD	Service Contract Measure Foundry™ Academic	10 814

*Academic pricing requires a purchase order from a university or college; can be downloaded from website

Ethernet Instruments: ISO-Channel, 24 Bit simultaneous

Ultra high accuracy and stability Ethernet Instrument

DT8824	USB-powered, 24-bit, ch: 4DI; 6.25-960 S/s, 32 CGL; 16 DI/O	70 209
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Product	Functional description	Price in CZK
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Sound & Vibration Ethernet Instrument

DT8837	4, 24-Bit Simultaneous AI @ 52kHz w/IEPE, 1 Tacho input, 1, 24-bit D/A, LXI Instrument using ISO-Channel technology	112 419
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TEMPpoint for Thermocouples Ethernet Instruments

DT8871U-08	TEMPpoint Ultra-Quiet Ethernet Instrument for 8 Thermocouples	96 994
DT8871U-16	TEMPpoint Ultra-Quiet Ethernet Instrument for 16 Thermocouples	128 494
DT8871U-24	TEMPpoint Ultra-Quiet Ethernet Instrument for 24 Thermocouples	157 369
DT8871U-32	TEMPpoint Ultra-Quiet Ethernet Instrument for 32 Thermocouples	183 619
DT8871U-40	TEMPpoint Ultra-Quiet Ethernet Instrument for 40 Thermocouples	207 244
DT8871U-48	TEMPpoint Ultra-Quiet Ethernet Instrument for 48 Thermocouples	228 244

TEMPpoint for RTD Ethernet Instruments

DT8872-08	TEMPpoint Ethernet Instrument for 8 RTD	96 994
DT8872-16	TEMPpoint Ethernet Instrument for 16 RTD	128 494
DT8872-24	TEMPpoint Ethernet Instrument for 24 RTD	157 369
DT8872-32	TEMPpoint Ethernet Instrument for 32 RTD	183 619
DT8872-40	TEMPpoint Ethernet Instrument for 40 RTD	207 244
DT8872-48	TEMPpoint Ethernet Instrument for 48 RTD	228 244

VOLTpoint Ethernet Instruments

DT8873-08	VOLTpoint Ethernet Instrument with 8 Channels, 10V, 100V, 400V	96 994
DT8873-16	VOLTpoint Ethernet Instrument with 16 Channels, 10V, 100V, 400V	128 494
DT8873-24	VOLTpoint Ethernet Instrument with 24 Channels, 10V, 100V, 400V	157 369
DT8873-32	VOLTpoint Ethernet Instrument with 32 Channels, 10V, 100V, 400V	183 619
DT8873-40	VOLTpoint Ethernet Instrument with 40 Channels, 10V, 100V, 400V	207 244
DT8873-48	VOLTpoint Ethernet Instrument with 48 Channels, 10V, 100V, 400V	228 244

MEASURpoint Ethernet Instruments

configure your own Instrument using TC, RTD or Voltage Instrument Boards

Order number: DT8874-xxT-xxR-xxV-xxI

Please use the following definition for the individual boards:

T = boards for Thermocouples

R = Board for RTD sensors and Resistance measurement

V = Voltage input, programmable for +/-10V, +/-100V, +/-400V range

Pricing is for all different instrument I/O boards the same!

Total pricing is based on the number of channels each instrument has

DT8874-..... (08)	MEASURpoint Ethernet Instrument with 8 Channels	96 994
DT8874-..... (16)	MEASURpoint Ethernet Instrument with 16 Channels	128 494
DT8874-..... (24)	MEASURpoint Ethernet Instrument with 24 Channels	157 369
DT8874-..... (32)	MEASURpoint Ethernet Instrument with 32 Channels	183 619
DT8874-..... (40)	MEASURpoint Ethernet Instrument with 40 Channels	207 244
DT8874-..... (48)	MEASURpoint Ethernet Instrument with 48 Channels	228 244

Ceny uvedeny v Kč bez DPH / Prices in CZK without VAT

www.neovision.cz

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Product	Functional description	Price in CZK
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Note:

The system needs to be configured by Data Translation Inc. in US. There is no possibility for the customer to buy later on additional boards and mount them by himself.

Accessories for TEMPpoint, VOLTpoint and MEASUREpoint

STP37	Screw Terminal Panel for use with the DIO and C/T, AO, Clk/Trig connectors. Use two STP37 and two EP333 cables to access all the signals on the module.	5 487
EP333	2m shielded cable for BNC configurations, connects DIO connector or the C/T, AO, Clk/Trigger connector to STP37 screw terminal panel	6 191
EP373	Single 19" Rack Mount Kit	6 472
EP374	Double 19" Rack Mount Kit	7 739

Accessories for Ethernet Sound & Vibration Instrument

EP377	Trigger Bus cable for DT8837 LXI-Instrument	4 925
EP379	Dual 19" Rack Mount Kit for 2 x DT8837, 1U size	5 769
EP380	Single 19" Rack Mount Kit for DT8837, 1U size	4 643
STP8837	DIN Rail Mountable Screw Terminal Panel (includes EP378 cable)	6 191

USB Instruments: ISO-Channel, 24 Bit simultaneous**Ultra high accuracy and stability with USB**

DT9824	USB-powered, ISO-Channel, 24 Bit, 4 analog inputs with prog. Gain, 4,8 KHz	47 697
DT9824-OEM	USB-powered, ISO-Channel, 24 Bit, 4 analog inputs with prog. Gain, 4,8 KHz, board only; no metal box	39 255

TEMPpoint for Thermocouples with USB

DT9871U-08	TEMPpoint Ultra-Quiet USB Instrument for 8 Thermocouples	83 869
DT9871U-16	TEMPpoint Ultra-Quiet USB Instrument for 16 Thermocouples	115 369
DT9871U-24	TEMPpoint Ultra-Quiet USB Instrument for 24 Thermocouples	144 244
DT9871U-32	TEMPpoint Ultra-Quiet USB Instrument for 32 Thermocouples	170 494
DT9871U-40	TEMPpoint Ultra-Quiet USB Instrument for 40 Thermocouples	194 119
DT9871U-48	TEMPpoint Ultra-Quiet USB Instrument for 48 Thermocouples	215 119

TEMPpoint for RTD with USB

DT9872-08	TEMPpoint USB Instrument for 8 RTD	83 869
DT9872-16	TEMPpoint USB Instrument for 16 RTD	115 369
DT9872-24	TEMPpoint USB Instrument for 24 RTD	144 244
DT9872-32	TEMPpoint USB Instrument for 32 RTD	170 494
DT9872-40	TEMPpoint USB Instrument for 40 RTD	194 119
DT9872-48	TEMPpoint USB Instrument for 48 RTD	215 119

Product	Functional description	Price in CZK
VOLTpoint with USB		
DT9873-08	VOLTpoint USB Instrument with 8 Channels, 10V, 100V, 400V	83 869
DT9873-16	VOLTpoint USB Instrument with 16 Channels, 10V, 100V, 400V	115 369
DT9873-24	VOLTpoint USB Instrument with 24 Channels, 10V, 100V, 400V	144 244
DT9873-32	VOLTpoint USB Instrument with 32 Channels, 10V, 100V, 400V	170 494
DT9873-40	VOLTpoint USB Instrument with 40 Channels, 10V, 100V, 400V	194 119
DT9873-48	VOLTpoint USB Instrument with 48 Channels, 10V, 100V, 400V	215 119

USB MEASURpoint using Ethernet

configure your own Instrument using TC, RTD or Voltage Instrument Boards

Order number: DT8874-xxT-xxR-xxV-xxI

Please use the following definition for the individual boards:

T = boards for Thermocouples

R = Board for RTD sensors and Resistance measurement

V = Voltage input, programmable for +/-10V, +/-100V, +/-400V range

Pricing is for all different instrument I/O boards the same!

Total pricing is based on the number of channels each instrument has

DT9874-..... (08)	MEASURpoint USB Instrument with 8 Channels	83 869
DT9874-..... (16)	MEASURpoint USB Instrument with 16 Channels	115 369
DT9874-..... (24)	MEASURpoint USB Instrument with 24 Channels	144 244
DT9874-..... (32)	MEASURpoint USB Instrument with 32 Channels	170 494
DT9874-..... (40)	MEASURpoint USB Instrument with 40 Channels	194 119
DT9874-..... (48)	MEASURpoint USB Instrument with 48 Channels	215 119

Note:

The system needs to be configured by Data Translation Inc. in US. There is no possibility for the customer to buy later on additional boards and mount them by himself.

Accessories see above at Ethernet Instruments

VIBpoint Solutions for Sound & Vibration



VIBpoint-DT9837A	VIPpoint USB Solution includes VIBpointFramework Application software, 4 x DT9837A, RJ45 Patch Panel, 4 x RJ45 Patch Cables, DIN Rail Mount Kit and 2ft DIN Rail	216 537
VIBpoint-DT9837B	VIPpoint USB Solution includes VIBpointFramework Application software, 4 x DT9837B, RJ45 Patch Panel, 4 x RJ45 Patch Cables, DIN Rail Mount Kit and 2ft DIN Rail	216 537
VIBpoint-DT8837	VIPpoint USB Solution includes VIBpointFramework Application software, 4 x DT8837 and 3 x Trigger Bus cable	441 657

Product	Functional description	Price in CZK
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USB Sound & Vibration

DT9837	4, 24-Bit Simultaneous AI @ 52kHz w/IEPE, 1 Tacho input, 1, 24-bit D/A, USB module	42 069
DT9837A	4, 24-Bit Simultaneous AI @ 52kHz w/IEPE, 1 Tacho input, 1, 24-bit streaming D/A , Master/Slave Mode, USB module	50 511
DT9837B	4, 24-Bit Simultaneous AI @ 105kHz w/IEPE, 1 Tacho input, Master/Slave Mode, USB module	50 511
DT9837-OEM	4, 24-Bit Simultaneous AI @ 52kHz w/IEPE, 1 Tacho input, 1, 24-bit D/A, USB module Board Only	40 662
DT9837A-OEM	4, 24-Bit Simultaneous AI @ 52kHz w/IEPE, 1 Tacho input, 1, 24-bit streaming D/A , Master/Slave Mode, USB module Board Only	49 104
DT9837B-OEM	4, 24-Bit Simultaneous AI @ 105kHz w/IEPE, 1 Tacho input, Master/Slave Mode, USB module Board Only	49 104
DT9841-VIB-SB	DT9841 in a rugged metal box with BNC connectors and IEPE conditioning including Power Supply and USB 2.0 Cable	160 117

Accessories

DIN Rail Kit	DIN Rail Mounting Kit for USB DAQ Modules in metal boxes	
DIN Rail-2ft	Din Rail, length approx 2 ft	
EP386	RJ45 Patch Panel for up to 4 RJ45 Patch Cables RJ45 Patch Cable	1 688

USB Digital Signal Processing (DSP) - Fulcrum II Series

SLEEK BOX Solutions with Digital Signal Processing and USB

DT9841-SB	DT9841 in a rugged metal box with BNC connectors including Power Supply and USB 2.0 Cable	151 815
DT9842/2-SB	DT9842/2 in a rugged metal box with BNC connectors including Power Supply and USB 2.0 Cable	179 955
DT9842/8-SB	DT9842/8 in a rugged metal box with BNC connectors including Power Supply and USB 2.0 Cable	196 839

OEM-Versions

DT9841	USB 2.0 DSP I/O Control Function Module with 128MB SDRAM and 2MByte Flash, Sigma-Delta	140 559
DT9842/2	USB 2.0 DSP I/O Control Function Module 128MB SDRAM and 2 Mbyte Flash, Successive Approximation and 2 analog outputs	140 559
DT9842/8	USB 2.0 DSP I/O Control Function Module with 128MB SDRAM and 2 Mbyte Flash, Successive Approximation and 8 analog outputs	165 885
DT9841E	USB 2.0 DSP I/O Control Function Module with 2 CH In/2 CH Out	70 209
DT9841E-DK	USB 2.0 DSP I/O Control Function Module with 2CH In/2 CH Out, EP358E, EP348 Development Kit	84 279

Product	Functional description	Price in CZK
Accessories		
EP342	.2m shielded 50-pin cable for connecting multiple DT9841 boards	7 739
EP354	RS-232 SERIAL ADAPTER	6 472
EP348	Optional Power Supply 5V with power cord	5 487
EP358E	DT9841E Connector Board	12 241
EP360	2m shielded cable For BNC configurations, connects the AI connector to STP37 Screw terminal panel.	6 332
STP37	Screw Terminal Panel for use with the DIO and C/T, AO, Clk/Trig connectors. Use two STP37 and two EP333 cables to access all the signals on the module.	5 487
EP333	2m shielded cable For BNC configurations, connects DIO connector or the C/T, AO, Clk/Trigger connector to STP37 screw terminal panel	7 035

USB DT9818-Series: 150 KHz, isolated, USB powered

DT9818-8DI-BNC	16-bit, ch: 8DI; 150kS/s; 16 DI/O; 2 16-bit AO; 2 C/T; 500V Isolation with BNC enclosure	50 511
DT9818-16SE-BNC	16-bit, ch: 16SE; 150kS/s; 16 DI/O; 2 16-bit AO; 2 C/T; 500V Isolation with BNC enclosure	50 511
DT9818-32-STP	16-bit, ch: 32SE/16DI; 150kS/s; 16 DI/O; 2 16-bit AO, 2 C/T; 500V Isolation: STP enclosure	53 325
DT9818-OEM	16-bit, ch: 16SE/8DI; 150kS/s; 16 DI/O; 2 16-bit AO, 2 C/T; 500V Isolation: OEM board only version	33 627
DT9818-32-OEM	16-bit, ch: 32SE/16DI; 150kS/s; 16 DI/O; 2 16-bit AO, 2 C/T; 500V Isolation: OEM board only version	36 441

USB DT 9834-Series: 500 KHz, isolated

DT9834-0-4-16-BNC	4 16-bit AO, 500kS/s, 32DIO, 5C/T, BNC & D-Sub package includes power supply	71 054
DT9834-8-0-16-BNC	16BIT, ch: 8DI AI @ 500kS/s sum; 1024 CGL, 32DIO, 5C/T, BNC & D-Sub package includes power supply	64 863
DT9834-8-4-16-BNC	16BIT, ch: 8DI AI @ 500kS/s sum; 1024 CGL, 4 16bit AO 500kS/s, 32DIO, 5C/T, BNC & D-Sub package includes power supply	85 968
DT9834-16-0-16-BNC	16BIT, ch: 16SE AI @ 500kS/s sum; 1024 CGL, 32DIO, 5C/T, BNC & D-Sub package includes power supply	66 270
DT9834-16-4-16-BNC	16BIT, ch: 16SE AI @ 500kS/s sum; 1024 CGL, 4 16bit AO 500kS/s, 32DIO, 5C/T, BNC & D-Sub package includes power supply	88 360
DT9834-32-0-16-STP	16BIT, ch: 32SE/16DI AI @ 500kS/s sum; 1024 CGL, 32DIO, 5C/T, STP package includes power supply	74 008

Product	Functional description	Price in CZK
DT9834-Series as OEM board		
DT9834-0-4-16-OEM	4 16-bit,AO, 500kS/s, 32DIO, 5C/T, board only	51 074
DT9834-16-0-16-OEM	16BIT, ch: 16SE/8DI AI @ 500kS/s sum; 1024 CGL, 32DIO, 5C/T, board only	44 883
DT9834-16-4-16-OEM	16BIT, ch: 16SE/8DI AI @ 500kS/s sum; 1024 CGL, 4 16bit AO 500kS/s, 32DIO, 5C/T, board only	65 285
DT9834-32-0-16-OEM	16BIT, ch: 32SE/16DI AI @ 500kS/s sum; 1024 CGL, 32DIO, 5C/T, board only	53 185

ACCESSORIES

see below in DT9832/36-Series

USB DT9832/36-Series: Simultaneous high speed, isolated**DT9832-Series with BNC**

DT9832-04-0-BNC	4, 16-Bit Simultaneous AI @1.25Mhz, BNC, includes power supply	78 651
DT9832-04-2-BNC	2, 16-Bit Simultaneous AI @1.25Mhz, 2, 16-Bit AO, BNC, includes power supply	90 752
DT9832A-02-0-BNC	2, 16-Bit Simultaneous AI @2Mhz, BNC includes power supply	71 616
DT9832A-02-2-BNC	4, 16-Bit Simultaneous AI @2 Mhz, 2, 16-Bit AO, BNC, includes power supply	85 968

DT9836 with BNC

DT9836-6-0-BNC	6, 16-Bit Simultaneous AI @225kS/s per ch, 32 DIO, 2C/T, 3 Enc In, BNC & D-Sub Pkg includes power supply	61 627
DT9836-6-2-BNC	6, 16-Bit Simultaneous AI @225kS/s per ch; 2, 16-bit AO @500kHz per ch, 32 DIO, 2C/T, 3 Enc In, BNC & D-Sub Pkg includes Power Supply	70 631
DT9836-12-0-BNC	12, 16-Bit Simultaneous AI @225kS/s per ch, 32 DIO, 2C/T, 3 Enc In, BNC & D-Sub Pkg includes power supply	69 787
DT9836-12-2-BNC	12, 16-Bit Simultaneous AI @225kS/s per ch; 2, 16-bit AO @500kHz per ch, 32 DIO, 2C/T, 3 Enc In, BNC & D-Sub Pkg includes Power Supply	78 229
DT9836S-6-0-BNC	6, 16-Bit Simultaneous AI @800kS/s per ch, 32 DIO, 2C/T, 3 Enc In, BNC & D-Sub Pkg includes power supply	76 682
DT9836S-6-2-BNC	6, 16-Bit Simultaneous AI @800kS/s per ch; 2, 16-bit AO @500kHz per ch, 32 DIO, 2C/T, 3 Enc In, BNC & D-Sub Pkg includes Power Supply	84 279

DT9832-Series as OEM board

DT9832-04-0-OEM	4, 16-Bit Simultaneous AI @1.25Mhz, Board Only	60 501
DT9832-04-2-OEM	2, 16-Bit Simultaneous AI @2 Mhz, 16-Bit AO, Board Only	73 023
DT9832A-02-0-OEM	2, 16-Bit Simultaneous AI @2Mhz, Board Only	56 139
DT9832A-02-2-OEM	4, 16-Bit Simultaneous AI @2 Mhz, 2, 16-Bit AO, Board Only	70 913

Product	Functional description	Price in CZK
DT9836-Series as OEM board		
DT9836-6-0-OEM	6, 16-Bit Simultaneous AI @225kS/s per ch, 32 DIO, 2C/T, 3 Enc In, Board Only	43 476
DT9836-6-2-OEM	6, 16-Bit Simultaneous AI @225kS/s per ch; 2, 16-bit AO @500kHz per ch, 32 DIO, 2C/T, 3 Enc In, Board Only	51 496
DT9836-6-4-OEM	6, 16-Bit Simultaneous AI @225kS/s per ch; 4 16-bit AO @500kHz per ch, 32 DIO, 2C/T, 3 Enc In, Board Only	60 079
DT9836-12-0-OEM	12, 16-Bit Simultaneous AI @225kS/s per ch, 32 DIO, 2C/T, 3 Enc In, Board Only	50 933
DT9836-12-2-OEM	12, 16-Bit Simultaneous AI @225kS/s per ch; 2, 16-bit AO @500kHz per ch, 32 DIO, 2C/T, 3 Enc In, Board Only	60 079
DT9836S-6-0-OEM	6, 16-Bit Simultaneous AI @800kS/s per ch, 32 DIO, 2C/T, 3 Enc In, BNC & D-Sub Pkg includes power supply	56 984
DT9836S-6-2-OEM	6, 16-Bit Simultaneous AI @800kS/s per ch; 2, 16-bit AO @500kHz per ch, 32 DIO, 2C/T, 3 Enc In, BNC & D-Sub Pkg includes Power Supply	64 581

ACCESSORIES for DT9832/34/36-Series

EP361	Optional Power Supply 5V, included with BNC, opt with OEM includes power cord	4 502
EP353	STP AN IN OEM CONFIG ONLY with D-type connector	4 362
EP355	STP AN I/O & DIO OEM CONFIG ONLY with screw terminations	5 487
EP356	STP AO, C/T, Trigger & Clock DIO Config Only with D-type connectors	5 065
EP360	37-Pin Male to Female Shielded Cable	6 332
STP37	Screw Terminal Panel with 37 pin D-type connector	5 487
EP333	37-Pin Shielded Cable	6 191
DT98xx BNC DIN RAIL KIT	BNC Din Rail Kit for USB modules in metal boxes	1 829

USB ECONseries: low cost, USB powered

DT9810	ECONseries 10-bit, 0-2.5V input range, 8 ANA IN, 20 DIO, 1 C/T	7 176
DT9812-10V	ECONseries 12-bit, +/-10V input range, 8 Ana In, 2 Ana Out, 16 DIO, 1 C/T	10 553
DT9812-10V-OEM	ECONseries 12-bit, +/-10V input range, 8 Ana In, 2 Ana Out, 16 DIO, 1 C/T, OEM version with 2x20 pin connector, no case/PCB only	10 553
DT9812-2.5	ECONseries, 12-bit, 0-2.5V input range, 8 ANA IN, 2 ANA Out, 16 DIO, 1 C/T	8 583
DT9813-10V	ECONseries 12-bit, +/-10V input range, 16 Ana In, 2 Ana Out, 8 DIO, 1 C/T	11 960
DT9814-10V	ECONseries 12-bit, +/-10V input range, 24 Ana In, 2 Ana Out, 0 DIO, 1 C/T	13 367
DT9816	ECONseries, 6 SAI 16bit A/D, 50kHz CH, 16 DIO 1C/T	11 960
DT9816-A	ECONseries, 6 SAI 16bit A/D, 150kHz CH, 16 DIO 1C/T	14 774
DT9816-S	ECONseries, 6 SAI 16bit A/D, 800kHz CH, 16 DIO 1C/T	17 588
DT9817	ECONseries 28 DIO input/output module	7 176

Product	Functional description	Price in CZK
DT9817-H	ECONseries 28 high Drive DIO Input/Output Module	7 570
DT9817-R	ECONseries 8 Relay Out, 8 Digital In, 1 C/T Module	10 946
DT9853	4 ch, 16-bit Isolated USB Analog Output Modules	15 618
DT9853-M	4 ch, 16-bit Isolated USB Analog Output Modules, Current&Voltage	17 165
DT9854	8 ch, 16-bit Isolated USB Analog Output Modules	18 291
DT9854-M	8 ch, 16-bit Isolated USB Analog Output Modules, Current&Voltage	21 527

USB DT9800 Series: 100 KHz, isolated, USB powered

DT9801	12-bit, ch: 16SE/8DI; 100ks/s, 32 CGL; 16 DI/O; 2 C/T	26 874
DT9801-EC-I	12-bit, ch: 16SE/8DI; 100ks/s, 32 CGL; 16 DI/O; 2 C/T-Easy Connect Iso	29 125
DT9802	12-bit, ch: 16SE/8DI; 100ks/s, 32 CGL; 16 DI/O; 2 12-bit AO, 2 C/T, CLK	29 547
DT9802-EC-I	12-bit, ch: 16SE/8DI; 100ks/s, 32 CGL; 16 DI/O; 2 12-bit AO, 2 C/T, CLK-Easy Connect Iso	31 798
DT9803	16-bit, ch: 16SE/8DI; 100ks/s, 32 CGL; 16 DI/O; 2 C/T	27 859
DT9803-EC-I	16-bit, ch: 16SE/8DI; 100ks/s, 32 CGL; 16 DI/O; 2 C/T-Easy Connect Iso	30 110
DT9804	16-bit, ch: 16SE/8DI; 100ks/s, 32 CGL; 16 DI/O; 2 16-bit AO, 2 C/T	29 828
DT9804-EC	16-bit, ch: 16SE/8DI; 100ks/s, 32 CGL; 16 DI/O; 2 16-bit AO, 2 C/T-Easy Connect	
DT9804-EC-I	16-bit, ch: 16SE/8DI; 100ks/s, 32 CGL; 16 DI/O; 2 16-bit AO, 2 C/T-Easy Connect Iso	32 783
DT9804ECIBNC-16SE	16-bit, ch: 16SE; 100kS/s, 32 CGL; 16 DI/O; 2 16-bit AO; 2 C/T with BNC enclosure	51 637
DT9804ECIBNC-8DI	16-bit, ch: 8DI; 100kS/s, 32 CGL; 16 DI/O; 2 16-bit AO; 2 C/T with BNC enclosure	49 949
DT9805	16-bit, ch: 16SE/8DI; 50 kS/s; PGL, 32 CGL; 16 DI/O; 2 C/T; Thermocouple support; Auto-ranging	28 421
DT9806	16-bit, ch: 16SE/8DI; 50 kS/s; PGL, 32 CGL; 16 DI/O; 2 16-bit AO; 2 C/T; Thermocouple support; Auto-ranging	31 235
DT9835	Digital I/O-96 digital lines (64 I/O and 32 I), 100-Pin connector	22 371

Accessories

DT9800 DIN RAIL KIT	DT9800 DIN Rail mounting kit for USB modules in plastic boxes	2 111
DT98xx BNC DIN RAIL KIT	BNC Din Rail Kit for USB modules in metal boxes	1 829
EP331	3 Meter Cable with 100-Pin connector for DT9835	4 221
EP349	terminal Block Set-six 9-pin pluggable terminal blocks	1 829
STP100	Screw Terminal Panel DT9835	7 035

Product	Functional description	Price in CZK
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USB DT9800-Series High Resolution, USB powered




DT9821	USB-powered, 24-bit, ch: 4DI; 6.25-960 S/s, 32 CGL; 16 DI/O	32 361
DT9822	USB-powered, 24-bit, ch: 4DI; 6.25-960 S/s, 32 CGL; 16 DI/O; 2 16-bit AO	35 316

ACCESSORIES for DT9820-Series


STP9820	STP with 37-Pin connector for DT982x Series	
EP777	Shielded Twisted Pair Cable for DT982x	

PCI Data Acquisition Boards



DT 300-Series

DT301	12-bit, ch: 16SE/8DI; 225 kS/s, 1024 CGL; 23 DI/O, 4 C/T, CLK	21 527
DT302	Same as DT301 plus 2 12-bit AO, 1 kS/s	25 185
DT303	12-bit, ch: 16SE/8DI; 400 kS/s, 1024 CGL; 23 DI/O, 4 C/T, CLK.	21 809
DT304	Same as DT303 plus 2 12-bit AO, 1 kS/s	25 185
DT321	16-bit, ch: 16SE/8DI; 250 kS/s, 1024 CGL; 23 DI/O, 4 C/T, CLK	23 919
DT322	Same as DT321 plus 2 16-bit AO, 1 kS/s	27 577
DT331	4-ch, 12-bit AO; 32 DI/O	21 527
DT332	8-ch, 12-bit AO; 32 DI/O	31 658
DT333	4-ch, 16-bit AO; 32 DI/O	28 281
DT334	8-ch, 16-bit AO; 32 DI/O	38 552
DT335	32 DI/O with 68-Pin connector	11 678
DT335-50	32 DI/O with 50-Pin Connector	
DT340	8 16-bit C/T; hi speed (20 MHz); 4 interval timers; 32 DI/O	
DT351	16ch (8In/8Out) isolated Digital I/O with 37-Pin connector	

Accessories

EP305	68-pin shielded cable	2 533
EP333	37-Pin Shielded Cable	6 191
STP300	Ultrashielded STP with 68 pin connector	6 332
STP340	Ultrashielded STP for DT340	6 754
STP37	Screw Terminal Panel with 37-Pin connector	5 909
STP68	Universal STP with 68 pin connector	5 487
STP68-DIN	STP68 equipped for DIN-rail mounting	

High Speed PCI: DT3010, DT3016 and DT3034










DT3010	12-bit, ch: 32SE/16DI; 1.25 MS/s; 1024 CGL; 2 12-bit AO, 500 kS/s; 16 DI/O, 4 C/T, 2 CLK	49 104
DT3010-268	Same as DT3010 except has 2 68 Pin SCSI Connectors	49 104
DT3010/32	Same as DT3010 except has 32K D/A FIFO	
DT3010/32-268	DT3010/32 with two 68-pin connectors	
DT3016	16-bit, ch: 32SE/16DI; 250 kS/s; 1024 CGL; 2 16-bit AO, 200 kS/s; 16 DI/O, 4 C/T, 2 CLK	43 336
DT3034	16-bit, ch: 32SE/16DI; 500 kS/s; 1024 CGL; 2 16-bit AO, 500 kS/s; 16 DI/O, 4 C/T, 2 CLK	40 522

Product	Functional description	Price in CZK
Accessories		
DT3010-1 Cable Set	EP307-1 and EP308-1 Cable Set	8 161
DT3010-3 Cable Set	EP307-3 and EP308-3 Meter Cable Set	☎
DT740	STP	9 849
EP307-1	50-pin shielded cable for analog signals	4 362
EP307-3	50-pin 3M shielded cable for analog signals	7 176
EP308-1	68-pin shielded cable for digital signals.	3 799
EP308-3	68-pin 3M shielded cable for digital signals	6 472
EP325	68 Pin Cable for DT3010-268 board	3 095
STP268	STP for DT3010-268/DT3010/32-268	
STP268-EC	STP for DT3010-268/DT3010/32-268 Easy Connect	
DT3000 Series		
DT3001	12-bit, ch: 16SE/8DI; 330 kS/s, 256 CGL; 2 12-bit AO, 200 kS/s; 8 DI/O; 1 C/T, 2 CLK	☎
DT3001-PGL	Same as DT3001, plus gains of 1, 10, 100, 500	☎
DT3002	12-bit, ch: 32SE/16DI; 330 kS/s, 256 CGL; 8 DI/O; 1 C/T, 1 CLK	☎
DT3003	12-bit, ch: 64SE/32DI; 330 kS/s, 256 CGL; 2 12-bit AO, 200 kS/s; 8 DI/O; 1 C/T, 2 CLK	☎
DT3003-PGL	Same as DT3003 plus gains of 1, 10, 100, 500	☎
DT3004	16-bit, ch: 16SE/8DI; 100 kS/s, 256 CGL; 2 12-bit AO, 200 kS/s; 8 DI/O; 1 C/T, 2 CLK	☎
DT3005	16-bit, ch: 16SE/8DI, 200 kS/s, 256 CGL; 2 12-bit AO, 200 kS/s; 8 DI/O; 1 C/T, 2 CLK	☎
Accessories (DT3001-DT3005)		
DT730	STP and 1 m. cable (EP291)	☎
DT730-T	STP w/temp sensor and cable (EP291)	☎
EP291	Cable for DT730 included with DT730 but also sold separately	☎
ISA Data Acquisition Boards		
DT2817	32 DI/O	☎
DT2817 Accessories		
EP195	Paddle Board	☎
EP035	Flat ribbon cable assembly	☎

Product	Functional description	Price in CZK
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IMAGING




Software

SP0974-CD	DT-Active Open Layers™ 2.0 ActiveX control for Data Translation PCI frame grabbers*	5 418
SP1314-LM	DTVF Software License Manager	
SP1400-CD	DT Vision Foundry® Development Software (Windows 2000/XP)	
SP1400-PD	DT Vision Foundry® Development Software Academic*	
SP1400-UD	DT Vision Foundry™ Development Software V3.0 to V3.7 Upgrade	
SP1402-CD	DT Vision Foundry® Run-Time Package (Windows 2000/XP)	
SP1402-UD	DT Vision Foundry® Run-Time Package V3.0 to V3.7 Upgrade	
SP1425P-CD	DT Vision Foundry® Run-Time Package 3.6 (Windows 2000/XP)	
SP1500-CD	GLOBAL LAB® Image/2 (GLI/2) Scientific Imaging Software (Windows 2000/XP)	
SP1500-UD	GLI/2 3.x to GLI/2 3.7 Upgrade	

*Academic pricing requires a purchase order from a university or college.

Note: The 32-bit Frame grabber SDK is included on the Imaging OMNI CD with the purchase of a PCI frame grabber.

PCI Frame Grabbers (DT3130 Series)

DT3131	Single frame grabber board, 3 input (muxed), 1 active (RS-170/NTSC, CCIR/PAL)	25 185
DT3132	Double frame grabber board, 6 input (muxed), 2 simultaneous (RS-170/NTSC, CCIR/PAL)	27 999
DT3133	Triple frame grabber board, 9 input (muxed), 3 simultaneous (RS-170. NTSC, CCIR/PAL)	30 813
DT3131-ISO	DT3131 with isolated control signal inputs/outputs	
DT3132-ISO	DT3132 with isolated control signal inputs/outputs	
DT3133-ISO	DT3133 with isolated control signal inputs/outputs	

Accessories



EP311	0.6m (2 ft.) 15-pin cable for video connection (up to 3 cameras, simultaneous use only)	4 080
EP312	1.0 m (3 ft.) 15-pin cable for control signal connection (up to three triggers, three strobes, and 12V power)	4 502
EP314	0.6m (2 ft.) 15-pin cable for video connection (up to 9 cameras, multiplexed)	7 316
EP317	2m (6 ft.) 15-pin cable for S-video connection (1 camera)	1 266

Product	Functional description	Price in CZK
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PCI Frame Grabbers – DT3120

DT3120	Low cost composite color frame grabber, individual	8 301
EP261	2m (6 ft) BNC to BNC video cable assembly for use with EP340 or EP332 cable	1 266
EP263	S-video cable, 4-pin mini-DIN female to 4-pin mini-DIN female	422







PCI Frame Grabbers - Mach II Series




DT3145	Digital Camera Link frame grabber	
DT3162	Variable-scan monochrome frame grabber, 3 input (muxed)	

Accessories

EP340	Camera Interface Module (CIM) - includes EP321 Cable	
EP332	1m (3.25ft) Integrated Cable Assembly with eight BNC connectors	
STP15	Screw terminal panel for digital I/O-includes EP337 cable	
EP327	2.0m (6 ft) standard Camera Link Cable	
EP327-5	5m (16 ft) standard Camera Link Cable	

PCI Frame Grabbers (MACH Series)

DT3152A	High accuracy, 4 input (muxed), 20 MHz variable scan monochrome (RS-170/CCIR, non standard)	
DT3152-LS	High accuracy, 4 input (muxed), 20 MHz line-scan/variable-scan monochrome (RS-170/CCIR)	
DT3153	Composite color, 3 input (muxed) (NTSC/PAL) or 2 input (muxed) and 1 S-video	
DT3154	High accuracy RGB color, 2 channel (6 input, muxed)	
DT3155	Industrial accuracy, 4 input (muxed) monochrome (RS-170/CCIR)	
DT3157A	Single/dual channel, 8 to 16-bit, RS-422 digital camera interface	

Product	Functional description	Price in CZK
Accessories		
EP299	2.75 m (9 ft.) cable assembly w/68-pin AIA type connector & RS232 cable, for Kodak Series ES 1.0, 1.4i, 1.6i, and 4.2i cameras	
EP300	2.75 m (9 ft.) cable assembly with 37-pin connector, for compatible single-channel cameras	
EP301	2.75 m (9 ft.) cable assembly with 31-pin connector, for Pulnix TM9701 & TM1001 cameras	

PLEASE NOTE: Prices, specifications, and availability are subject to change without notice

PLEASE NOTE: With this new Data Translation price list all old price lists are not valid any more

Key to abbreviations:

AO=Analog Outputs

CLK=Pacer clock

C/T=User counter/timer

SS&H=Simultaneous sample & Hold

SE/DI=Single-ended/differential (input channels)

CGL=Channel Gain List CH=channel

DI/O=digital I/O

STP=Screw Terminal panel

Při objednávce nižší než 10 000,00 CZK bez DPH bude k objednávce připočítán manipulační poplatek v hodnotě 2 400,00 CZK bez DPH.