

Prices* effective 1 January 2010

Table 1. Prices for DAAAC 4.0 Systems Software and Associated Options

Part No.	Name	Price (\$)	Overview / Description
Data Acquisition, Archival, Analysis, and Control software:			
D40	Data Acquisition System	\$9,400	Standard DAAAC 4.0 for use on stand-alone or networked computer. Includes Option CC below, and up to 5 supported instrument drivers from Table 3 below. Includes 3 months support.
DA40	Data Analysis Package	1,285	DAAAC for waveform display and manual analysis. Contains standard DAAAC 4.0 functionality without instrument control, signal line management, or automatic reduction. Includes 3 months support.
Optional Enhancements to Model D40 and DA40 software:			
CC	Component Compensation	\$0 (D40), \$695 (DA40)	Support for automatic reduction of standard components (attenuators, cables, sensors, etc.) including cable unfolding via Fourier techniques. Included at no charge with DAAAC 4.0 (Part No. D40).
EM	Microwave Reduction	1,495	Supports automatic data reduction for narrowband microwave data, incl. crystals and mixers (includes CC).
IDR	Image Data Reduction	1,225	Supports automated and manual data reduction (D40/DA40) for image-based data – typically used in laser applications (includes IP below).
IP	Manual Image Processing	\$0 (D40), \$200 (DA40)	Support for acquiring, reading, storing, and manually processing image data. Included at no charge with DAAAC 4.0 (Part No. D40).
TD	Test Director	2,950	Supports centralized test management for multi-computer distributed data acquisition.
DBS	Database Server Interface	1,950	Supports the DAAAC database interface for dedicated database servers ¹ .
NIS	Networked Instrument Service	1,950	Supports remote control of instruments via a networked computer. Implements burst mode acquisition for single-shot instruments. Call for availability / hardware support.
D40-x	Instrument Drivers	\$300 per driver	Price shown for adding new drivers from Table 3. 50% discount when purchased with D40 license.
D40-y	Custom drivers	On request	Price depends on complexity of instrument. Estimate \$2-5k for typical instrument driver.

¹Price does not include database server and client licenses (e.g., MS SQL Server), which must be purchased separately.

* All prices assume order placement via purchase order and do not include New Mexico gross receipts tax. Gross receipts tax will be charged according to New Mexico law. No tax will be charged for out of state orders or if an appropriate New Mexico Non-Taxable Transaction Certificate is supplied with Purchase Order (New Mexico orders only). Procurement methods other than purchase order may incur additional processing fees.

Table 2. Prices for Software Support, Maintenance & Upgrades

Model No.	Model Name	Price (\$)	Overview / Description
Software Support, Maintenance & Upgrades:			
D40-M	D40 System Maintenance	\$2,250	1 Year Software Maintenance and upgrades for Model D-40 (DAAAC 4.0 full system)
DA40-M	DA40 System Maintenance	\$770	1 Year Software Maintenance and upgrades for Model DA-40 (DAAAC Analysis System)
D40-U	D40 Upgrade	\$4,060	Upgrade to latest version of D40 software, for existing D40 systems no longer under maintenance. Includes 1-year software maintenance and upgrades.
DA40-U	DA40 Upgrade	\$1,440	Upgrade to latest version of DA40 software, for existing DA40 systems no longer under maintenance. Includes 1-year software maintenance and upgrades.
PIC-M1	Particle-In-Cell Code Support	\$17,000	One year technical support for particle-in-cell codes, subject to the terms of the customer's license agreement, if applicable.
Training and Technical Support:			
OST-Dest.	Training - Anywhere	\$135 / hour + travel costs	On-site technical support and training, including integration of hardware with Voss Scientific Inc. (VSI) software at customer site. Actual price is based on travel cost to particular destination and hourly rate.
OST-LANL	Training at LANL - hourly	\$135 / hour + 685	On-site technical support and training, including integration of hardware with Voss Scientific Inc. (VSI) software at Los Alamos National Laboratory site.
OST-1D-LANL	Training at LANL - daily	\$1650	One day of on-site technical support and training, including integration of hardware with Voss Scientific Inc. (VSI) software at Los Alamos National Laboratory site.
OST-WSMR	Training at WSMR	\$135 / hour + 1250	On-site technical support and training, including integration of hardware with Voss Scientific Inc. (VSI) software at White Sands Missile Range.
D40-TR1	Training at Voss Offices	\$1,700	DAAAC 4.0 software training for up to 4 people for 1-day at the offices of Voss Scientific Inc., Albuquerque, NM
DAS-Prog	Software Customization – Data Systems	\$5,900	Custom modifications to data acquisition systems using C++, Java, or IDL. One 40 hour block with software development to customer specification
OSE-1W-ABQ	On-site Engineering – Albuquerque	\$5,000	One week of on-site technical support, including integration of hardware with Voss Scientific Inc. (VSI) software at customer site in Albuquerque, NM.

Currently supported instrument drivers are summarized in Table 3 below (call for available support for different version of the same model number). The following drivers include standard support for single shot acquisition, but may not support all acquisition and trigger modes. Custom drivers are also available for virtually any standard GPIB, serial, VXI, CAMAC, LXI, PXI, PCI, or cPCI instrument:

Table 3. Unit Prices for Instrument Drivers, for Each DAAAC 4.0 System

Price when ordered with full system	Price when added to existing system	Available Instruments (1 Jan 2008) Note: some drivers do not support all instrument capabilities. Contact Voss Scientific Inc. for information on specific capabilities supported by each driver.
\$150	\$300	<p>Acqiris¹ (cPCI): DC110, DC152, DC211, DC240, DC241, DC265, DC440, DC270, DC271, DC271A, DC282</p> <p>Agilent: DSO90404, E4448A, E8257D, N5181A, U1062A, U1063A, U1064A, U1065A, U1066A, U1091AC10,</p> <p>Berkeley Nucleonics: 555, 6040</p> <p>Hewlett Packard: 16500, 3458, 4396B, 5335, 5370, 54111, 54112, 81110, 8753C, 8753ES, 8765A, 83640, 8510C, 8751</p> <p>HP (VXI): 1428, 1437, 1441 HP (VXI controllers): 1406, E623x series PC</p> <p>Highland Technology (CAMAC): V951, V980, M680</p> <p>LeCroy: 9374, 9450, WaveMaster 8000, WavePro 950, WaveRunner-2 LT264, WaveRunner Xi</p> <p>LeCroy (CAMAC): 2249, 4208, 4222, 6810, 6840, 6841, 6880, 8828 LeCroy (CAMAC controllers): 8901, 6010</p> <p>National Instruments NI (VXI controllers): GPIB-VXI/C, VXI-MXI-2; NI (DAQ): LabPC1200,1407,1422,PCI16E, 6013, 6115</p> <p>Picosecond Pulse Labs: 10300A</p> <p>Rohde & Schwartz: SMT03, SMY02, ZVA40, ZVB4</p> <p>Stanford Research Systems: DG535, PS3xx, SR620</p> <p>Tektronix: 2430, 2440, 11801, DPO3054, DPO4104, DPO7054, DPO7104, DPO7254, DPO70404, DPO71254, DSA602, RTD710, RTD720, SCD1000, SCD5000, TDS220, TDS224, TDS2024, TDS310, TDS320, TDS350, TDS3032, TDS3052, TDS3054, TDS460, TDS540, TDS544, TDS5054B, TDS5104, TDS640, TDS644, TDS680, TDS684, TDS694, TDS6404, TDS744, TDS754, TDS784, TDS820, TDS7054, TDS7104, TDS7154, TDS7254, TDS7404, TDS6124, TDS6154, TDS820, TDS8000 Tektronix (VXI): TVS641, TVS625, TVS645</p> <p>Cameras AVT: Marlin, Stingray; EPIX SV2112, SV1310, SV4, SV5, on EPIX controllers: Hitachi KP-F100, KP-F110, Hamamatsu ORCA, Sensors Unlimited SU320, DALSA 1M15, DALSA DS11-16K7, Pulnix TM9701; Roper Scientific: Photometrics Sensys, CH350, & Cascade; Princeton Instruments PiMax (ST-133 controller), PiMAX2, & Pixis; NI 1422 with Sensors Unlimited SU320 MS(W) & SU640, Pulnix TM9701</p> <p>Spectrometers Acton Research SP150, SP300, SP500; Avantes AvaSpec; Ocean Optics USB2000, SAD500, USB4000</p> <p>Positioners Newport ESP6000 series motion controller and all compatible stages New Focus "Picomotor", Velmex NF-90, MI Technologies 4190, Parker Daedal P6K2 and 6250</p>

¹ Note that Acqiris products are now sold by Agilent, with different part numbers (Agilent U10xx Series digitizers).