

VA HOUSTON, TX  
PO# 580-B40047

Qty		Product Description			
1		<p>SELENIA DIMENSIONS MAMMOGRAPHY SYSTEM, 3D SELENIA DIMENSIONS TOMO WITH AWS 8000</p> <p>Hologic 3D Mammography system with AWS 8000 Operator Console for screening and diagnostic imaging using 2D and 3D mammography.</p> <p>Includes:</p> <ul style="list-style-type: none"><li>• X-Ray Gantry:<ul style="list-style-type: none"><li>• Constant Potential, High Frequency, Inverter Type Generator<ul style="list-style-type: none"><li>• kV Range – 20 kV to 49 kV in 1 kV increments</li><li>• mAs Range – 3.0 mAs to 500 mAs</li><li>• mA Range – 10 mA to 200 mA, Lg Focal Spot; 10 mA to 50 mA, Sm Focal Spot</li></ul></li><li>• X-Ray Tube:<ul style="list-style-type: none"><li>• Tungsten, Bi-Angular, High Speed, High Heat Capacity</li><li>• Focal Spot Size – 0.3 mm (Lg); 0.1 mm (Sm)</li></ul></li><li>• X-Ray Filters:<ul style="list-style-type: none"><li>• 0.050 mm Rhodium (Rh); 0.050 mm Silver (Ag); 0.70 mm Aluminum (Al)</li></ul></li><li>• Anti-Scatter Grid:<ul style="list-style-type: none"><li>• HTC Grid w/Auto-Retraction for Geometric Magnification and Tomosynthesis</li></ul></li></ul><p>Views</p><ul style="list-style-type: none"><li>• Ambient Operating Temperature – 20°C to 30°C</li><li>• Advanced Acquisition Workstation (AWS 8000):<ul style="list-style-type: none"><li>• Advanced ergonomic design; pull-out keyboard drawer</li></ul></li><li>• CPU – Multi-Core Intel Based CPU<ul style="list-style-type: none"><li>• Memory – 16 GB RAM</li><li>• Hard Drive – 1TB min (approx. 9,000 Screening Mammography Studies)</li><li>• Storage Media – DVD +/- R/W</li><li>• Operating System –Microsoft Windows 7 / 64 bit</li></ul></li><li>• Operator Monitors<ul style="list-style-type: none"><li>• User Interface Display – 1.2 MP Color LCD Touch-Screen Display</li><li>• Image Display – 3 MP Monochrome Medical Grade LCD Display</li></ul></li></ul></li></ul>			

		<ul style="list-style-type: none"> <li>• Monitor swing-arm</li> <li>• Biometric Fingerprint Reader for quick login</li> <li>• Selenia Dimensions Software, including: <ul style="list-style-type: none"> <li>• User Access Control</li> <li>• Patient and Study Selection</li> <li>• Imaging Procedure Selection and Definition</li> <li>• X-Ray Parameter Control</li> <li>• Image Review and Acceptance/Rejection</li> <li>• Quality Control</li> </ul> </li> <li>• Connectivity: <ul style="list-style-type: none"> <li>• DICOM: Modality Worklist; Storage; Storage Commitment; Query/Retrieve; Print</li> <li>• IHE Profiles: Scheduled Workflow, Patient Information Reconciliation, Mammography Image</li> <li>• Keyboard</li> </ul> </li> </ul> <p>Training Requirements (US Only):</p> <ul style="list-style-type: none"> <li>• Sites must obtain ACR or State FFDM accreditation before using the Tomosynthesis Modality.</li> <li>• If your site has not yet been received FFDM accreditation, you must apply to the ACR or State for FFDM certification. Once that is received, you may contact the MSQA FFDM Certification Extension Program for Tomosynthesis at 301-796-5710.</li> </ul> <p>SecurView Recommendations (if used for image review):</p> <ul style="list-style-type: none"> <li>• SecurView DX (v7.3.1 or higher), sold separately, for radiologist diagnostic reading: <ul style="list-style-type: none"> <li>• SecurView Tomosynthesis License (one per SecurView DX), sold separately</li> <li>• SecurView Standalone or SecurView Client Computer: Dell Precision T7500</li> <li>• SecurView DX Manager Computer: SecurView Dell PowerEdge T610</li> <li>• SecurView DX Standalone or Client Displays: Barco Nio, Coronis or High Brightness LCD Displays (CRTs are not supported) <ul style="list-style-type: none"> <li>• SecurView DX Tomo-ready Keypad</li> </ul> </li> </ul> </li> <li>• SecurView RT (v7.3.1 or higher), sold separately, for technologist quality review, print coordination, etc <ul style="list-style-type: none"> <li>• SecurView Standalone or SecurView Client Computer: Dell Precision T7500</li> <li>• SecurView RT Manager Computer: SecurView Dell PowerEdge T610</li> </ul> </li> <li>• Please consult your Hologic Technical Sales Specialist for more details on the above (US only)</li> </ul> <p>Warranty:</p> <ul style="list-style-type: none"> <li>• Standard One-Year Parts and Labor Warranty; Two-Year Prorated Manufacturer's Warranty on X-Ray Tube</li> </ul>			
1		<p>ACCESSORY KIT, 3D, SELENIA DIMENSIONS</p> <p>Hologic 3D Mammography accessory kit for Selenia Dimensions 3D AWS 8000 imaging systems.</p> <p>Includes:</p> <ul style="list-style-type: none"> <li>• X-Ray Shield and Mounting Kit</li> <li>• Standard Compression Paddles: <ul style="list-style-type: none"> <li>• 24 cm x 29 cm Screening Paddle</li> <li>• 18 cm x 24 cm Screening Paddle</li> <li>• Small Breast Paddle</li> </ul> </li> <li>• Standard Diagnostic Paddles: <ul style="list-style-type: none"> <li>• 10cm Spot Contact Paddle, Frameless</li> <li>• 10 cm Contact Paddle</li> <li>• 7.5 cm Spot Contact Paddle</li> <li>• 10 cm Contact Paddle, Magnification</li> <li>• 7.5 cm Spot Contact Paddle, Magnification</li> </ul> </li> <li>• Other Accessories: <ul style="list-style-type: none"> <li>• Face Shields: Fixed, for 2D Mammography; Sliding, for 3D Mammography</li> <li>• Magnification Platform</li> <li>• Flat-field Block Phantom and Case</li> <li>• Tomosynthesis Geometry Calibration Phantom</li> <li>• Dual-Function Gantry Footswitches (2)</li> <li>• Dimensions Interconnect Cable Kit</li> </ul> </li> </ul>			
1		<p>DIMENSIONS DETECTOR</p> <p>Hologic 3D Mammography Digital Image Receptor for Selenia Dimensions 2D/3D imaging systems.</p>			

		<p>Includes:</p> <ul style="list-style-type: none"> <li>• Digital Image Receptor</li> <li>• Amorphous Selenium, TFT</li> <li>• Structure – Single 24 cm x 29 cm Plate</li> <li>• Image Matrix Sizes – 2560 x 3328 (18 cm x 24 cm); 3328 x 4096 (24 cm x 29 cm)</li> <li>• Pixel Size – 0.070 mm</li> <li>• Limiting Spatial Resolution – 7.1 lp/mm</li> </ul>			
1		<p>MANUAL PKG, SEL DIMENSIONS 2D/3D (USA)</p> <p>Documentation package for Selenia Dimensions 3D imaging systems.</p> <p>Includes:</p> <ul style="list-style-type: none"> <li>• User Manual</li> <li>• Service and Maintenance Manual</li> <li>• Quality Control Manual</li> </ul>			
1		<p><b>DIGITAL MAMMOGRAPHY FOR TECHS COURSE</b></p> <p>The Digital Mammography Essentials for Technologists course presents the essential principles, imaging strategies, and advanced topics of digital mammography and can serve as a valuable companion to hands-on training in this modality. It is intended for medical imaging professionals who plan to practice digital mammography, and it also can be used by technologists and physicians to fulfill the MQSA requirement of 8 hours training in a new mammographic modality.</p> <p>The course consists of four comprehensive study modules in a convenient storage case. Each module is a 40-50 page curriculum in easy-to-follow text, with an abundance of illustrations, clinical images and summaries, written in the language of the radiological technologist.</p> <p>Topics:</p> <ul style="list-style-type: none"> <li>• Getting to Know Digital Mammography</li> <li>• Hardware and System Operation</li> <li>• Image Formation and Quality</li> <li>• Advanced Topics in Digital Mammography</li> </ul>			
1		<p><b>DIMENSIONS 2D TRAINING, INITIAL, 3 DAYS, 1 SITE, MAX 5 TECHS</b></p> <p>* Three (3) Consecutive days of Applications Training for up to 5 Technologists per site.</p> <p>* Applications must be completed within 12 months of equipment shipment</p> <p>* Please note: Cancellation must be made 48 hours prior to the end of the business week before your scheduled applications to avoid cancellation fees</p> <p>* Initial Applications Added Value: \$5,100.00</p>			
1	1	<p><b>DIMENSIONS 3D TRAINING, INITIAL, 2 DAYS, 1 SITE, MAX 5 TECHS</b></p> <p>* Three (3) Consecutive days of applications Training. 2 days for Technologists up to 5 techs per site and 1 day of training for Radiologists training up to 3 Rads per site.</p> <p>* Applications must be completed within 12 months of equipment shipment. This training cannot be performed until FFDM certification extension is received for Tomosynthesis.</p> <p>* Please note: Cancellations must be made 48 hours prior to the end of the business week before your scheduled applications to avoid cancellation fees.</p> <p>* Initial Applications Added Value: \$5,100.00</p>			
1		<p><b>DIMENSIONS 3D EDUCATION MEDPHYS, INITIAL, 8 HOURS, 1 SITE, MAX 2 PHYSICISTS</b></p> <p>Included in the price are 8 hours of Hologic tomosynthesis educational training for up to 2 physicists. This consists of 3 hours of Online training; and, 5 hours of QC training with a Hologic Field Engineer. Education must be completed within 12 months of equipment shipment. Visit <a href="http://www.hologic.com/medical-professionals">www.hologic.com/medical-professionals</a> for a list of Hologic educational opportunities. Added Value: \$1,500.00</p>			
1		<p><b>DIMENSIONS 3D EDUCATION RAD, INITIAL, 8 HOURS, 7 RADIOLOGISTS, MAX 2 RAD PER SVDX</b></p> <p>Tomo Modality – Radiologist (WebEx training requires SecurViewDX)</p> <p>Included in the price of your system are 8 hours of Hologic Tomosynthesis educational training for up to 7 radiologists. Radiologists can either attend a live non-CME Hologic Tomosynthesis course or a live online course streamed via WebEx. The online training requires a SecurViewDX workstation (licensed for Tomosynthesis) and a separate computer with internet connection; ONLY two radiologists per SecurViewDX workstation. Please refer to SecurView hardware/software Minimums.</p> <p>Education must be completed within 12 months of equipment shipment. Excludes travel and expenses. Visit <a href="http://www.hologic.com/medical-professionals">www.hologic.com/medical-professionals</a> for a list of Hologic educational opportunities. Added Value: \$5,250.00</p>			
1		<p><b>PRODUCT, MAMMOPAD, MP301, DEMONSTRATION PRODUCT, QTY 25</b></p> <p>Starter supply of twenty-five (25) 29 x 30 cm MammoPad Breast Cushions</p>			

		MammoPad Initial Order Form			
1		MAMMOPAD MARKETING PACKET Educational Information: "Technical Analysis of Radiolucent Breast Cushions" "Marketing Digital Mammography and a Mammography Breast Cushion to Increase"			
1		PINK RIBBON FACILITY FIELD GUIDE A comprehensive business development guide, provided by Hologic, full of proven marketing materials and communication strategies to support your individual business-building efforts. Value Added List Price: \$5,000.00			
1		SERVICE FLAG, SITE'S FIRST TOMO SYSTEM			
1		SERVICE FLAG, INSTALLATION			
1		SDM, MODALITY PERFORMED PROCEDURE STEP (MPPS) LICENSABLE OPTION Software License enables use of DICOM Modality Performed Procedure Step (MPPS) transactions. It allows the Dimensions or Avia system to communicate completed procedure steps to the RIS system as soon as they have occurred.  Includes: • MPPS Software License  Note: Although, MPPS may be used to transfer dose information related to the procedure back to the RIS system, MPPS is no longer the preferred method for communicating X-ray Radiation Dose Information. Consider DICOM Radiation Dose SR as an alternative.			
1		SDM, BI-DIRECTIONAL COMMUNICATION LICENSABLE OPTION Software License enables bi-directional communications between the technologist at the Dimensions 8000, Dimensions 5000 or Avia operator's console and the radiologist at the SecurView workstation. This software license also supports seamless operation with the Advanced Workflow Manager, sold separately.  Includes: • Bi-Directional Communications Software License			
1		DIMENSIONS C-VIEW SOFTWARE LICENSE AND KIT C-View software uses tomosynthesis slices to generate 2D images without the need for an additional FFDM exposure, providing a lower dose and faster tomosynthesis exam. This 2D image is designed to appear similar to and serve the same purpose as a 2D FFDM mammogram when used as part of a tomosynthesis screening study; and, is interpreted in combination with a tomosynthesis images to make a clinical decision or diagnosis.  This license provides the ability to use the C-View software on one (1) Selenia Dimensions tomosynthesis system.  Includes: • C-View 2D imaging license (1) • High powered graphics processor (1) • Manual  Output:  • DICOM Digital Mammography Image (MG) or Breast Tomosynthesis Image object (BTO)  Requirements: • Selenia Dimensions system with tomosynthesis option • Selenia Dimensions software version 1.7 or higher • Additional hardware requirements may apply. Please provide the Dimensions serial number(s) at the time of order.  If softcopy review of tomosynthesis images is via SecurView diagnostic workstation, the following SecurView recommendations apply:  • SecurView diagnostic workstation software 8.2.1 or higher			
1		KIT, SDM NEEDLE LOCALIZATION Needle Localization Kit for Selenia Dimensions  Includes: Contact Localization Crosshairs (for both contact and magnification procedures) 10 cm Open Localization Paddle 10 cm Open Localization Paddle for Magnification (ASY-02385,ASY-02258,ASY-01993 & ASY-02163)			
1		IMAGECHECKER CAD (9.4) LICENSE FOR ONE FFDM			

		<p>The ImageChecker Digital CAD and Citra Core Software Licenses add an ImageChecker digital mammography CAD port license to a Cenova server. Provides the right to use this CAD port license to process images from a single 2D full-field digital mammography system. The Citra Core software license enables RightOn, Malc, PeerView Digital, EmphaSize and LesionMetrics features to provide additional information about why ImageChecker CAD marked specific regions.</p> <p>Includes:</p> <ul style="list-style-type: none"> <li>- ImageChecker Digital CAD Software License, supports:</li> <li>- Hologic, GE and Siemens 2D FFDM systems</li> <li>- Citra* Core Software License supports:</li> <li>- RightOn CAD marks placed right on the region-of-interest to unambiguously flag the location</li> <li>- Malc CAD marks placed where the algorithm sees signs of both density and calcifications</li> <li>- PeerView Digital to show exactly the tissue that caused CAD to mark the region - EmphaSize to differentiate CAD marks that have more prominent features</li> <li>- LesionMetrics to display additional information about the finding</li> </ul> <p>Requires:</p> <ul style="list-style-type: none"> <li>- A Cenova server</li> <li>- Specify manufacturer, and model of FFDM system at time of order</li> </ul> <p>*Restrictions:</p> <ul style="list-style-type: none"> <li>- Advanced ImageChecker CAD features such as the Malc Mark, PeerView Digital, EmphaSize and LesionMetrics require workstations that conform to proper display of those features. They can be disabled for use with other non-conformant workstations. The customer needs to check with their workstation vendor</li> <li>- This item is for use with 2D Images only.</li> <li>- Verify with the Technical team that the number of licenses on a server can be adequately supported.</li> <li>- Order additional licenses for each additional FFDM system.</li> </ul> <p>With respect to the future development path of our products, during the warranty period and during the term of any Hologic Service Agreement, Hologic will provide, at no cost to the Customer, any commercially released software update that (i) improves the ability of any Equipment purchased under the Agreement or software purchased as part of the Equipment to function in accordance with its published specifications and (ii) does not require any new hardware or other hardware modifications. Hardware is not part of Hologic service agreements; if Hardware needs to be replaced, there will be an additional charge.</p> <p>This offer is entirely contingent on whether Hologic receives applicable regulatory approval for the software update, and the software update is subsequently commercially released. There are no guarantees that this will be the case, and, therefore, Hologic makes no commitment and assumes no obligation to the contrary.</p>			
1		<p><b>CENOVA 2D TOWER SYSTEM</b></p> <p>The Cenova Digital Mammography Processing System hosts Image Analytics software applications. Image Analytics licenses are sold separately.</p> <p>Includes:</p> <ul style="list-style-type: none"> <li>- Hologic's latest Cenova Processing Unit Server <ul style="list-style-type: none"> <li>- Windows 7 operating system</li> <li>- Dynamic resource management and case control</li> <li>- Output transmission re-try mechanism</li> <li>- Flexible output routing to multiple output destinations</li> <li>- Computer Server (6U)</li> <li>- Compact footprint</li> <li>- License dongle</li> </ul> </li> <li>- Hologic Connect remote system diagnostics software for post-installation service and applications support; conforms with Verisign security</li> </ul> <p>-Note: his server can be used horizontally, and rack mounted by ordering R2ACC-2001. (R2SYS-2200-1U is a thinner server, ships with a rack mount and is preferred for rack mounting.)</p> <p>Requires:</p> <ul style="list-style-type: none"> <li>- The system is designed to process 2D images only.</li> <li>- Specify manufacturer, and model of FFDM system at time of order</li> <li>- Verify with the Technical team that the number of licenses on a server can be adequately supported.</li> </ul>			
1		<p><b>CAD TRAINING, INITIAL, 1 DAY, 1 SITE, MAX 10 RADS</b></p> <ul style="list-style-type: none"> <li>* One (1) day of Applications Training. Training for up to 10 Rads</li> <li>* Applications must be completed within 12 months of equipment shipment. This training cannot be performed until FFDM certification extension is received for Tomosynthesis.</li> <li>* Please note: Cancellations must be made 48 hours prior to the end of the business</li> </ul>			

		<p>week before your scheduled applications to avoid cancellation fees.  * Initial Applications Added Value: \$2,500.00</p>			
3		<p><b>RACK, PADDLE STORAGE</b>  Paddle storage rack designed for use with all Selenia Dimensions configurations. Rack holds approximately 3-4 Dimensions paddles. Hologic recommends a minimum of 3 racks for Dimensions with AWS 8000 and a minimum of 2 racks for Dimensions with AWS 5000.</p> <p>Approximate paddle rack dimensions:</p> <p>Length: 36 1/4"  Depth: 4" (from the wall out)  Height: 7"</p> <p>Pitch of 12" to 14" when multiple racks are installed over each other.</p> <p>Price includes wall mounting bracket component. Does not include installation.</p>			
1		<p><b>SECURVIEW-DX 400 (STD/CLNT)</b>  SecurView DX 400 is cleared under a 510(k) submission for display, manipulation, and interpretation of FFDM images (from any vendor), as well as any other DICOM multi-modality image.</p> <p>System Specifications:</p> <p>High End Workstation  High End, six core, Xeon Processor Windows Based System (2.0GHz or higher)  16GB High Speed RAM  (3) 2TB SAS drives in RAID 5 array  10/100/1000 Base T Ethernet Network Interface</p> <p>Display Hardware  Barco High Brightness Dual 5MP Display (Barco model MDMG-5221) with "blue base". Luminance - 1000 cd/m2. Adjustable viewing angle, I-Luminate feature. Active screen size (diagonal) 541 mm each. Dimensions with stand: 408x582-642 x 250 mm each display (this model has two displays): High End 10-bit Medical Grade Display Card for high brightness</p> <p>Attached Devices  Multi-function Mouse  Backlit Keyboard  Dedicated Workflow Keypad Designed for Mammography Applications  Power UPS</p> <p>Software  Windows 7 Operating System  Dedicated Mammography Based Reviewing Software (User Specific Hanging Protocols, Workflow, etc)  Integrated CAD Display (CAD Software and Systems sold separately)  Automated Display QC Software  DICOM Connectivity - Print Store, Query/Retrieve, CAD SR Objects, Grayscale Software Presentation State Objects</p> <p>User Manual  Installation Manual</p> <p>Options: Advanced Multimodality Module, Application Synchronization Module, MPE Software, SecurView DX Manager, Barcode Scanner</p> <p>The SecurView software may include certain third party software products and libraries. In purchasing this product, the customer agrees and accepts that such software is licensed to the customer under the existing terms and conditions of the applicable license.</p>			
1		SVDX LICENSE & ACCESSORY KIT - US			
1		UPS FOR SVDX, SVRT, OR MANAGERS - US			
1		<p><b>THIRD PARTY APPLICATION SYNCHRONIZATION LICENSE FOR WS-SW-1020</b>  The Application Synchronization option provides synchronization between SecurView and commonly used Reporting, Dictation, and RIS products.</p> <p>Application Synchronization 3.0 and later requires SecurView DX 7.0 or later to operate. The list of supported third party applications is extensive; consult your Connectivity Sales Specialist for currently supported applications. If SecurView is running on Windows 7, confirm with the Connectivity Specialist that the specific</p>			

		<p>party application is validated to run on Windows 7.</p> <p>For sales to customers who already own a SecurView workstation, the SecurView system serial number should be noted. (Note to Sales Admin: for serial numbers before 2980212B4085 (for SVDX-00400) and 6980212B0547 (for SVDX-0200), the kit WS-LIC-1002 should be added to the order.)</p> <p>If a color display is required for the third party application, this should be ordered separately from the list of supported displays.</p>			
1		APPLICATION SYNCHRONIZATION SOFTWARE FOR AEGIS/SECURVIEW DX Application Synchronization for SecurViewDX with MultiView.			
1		<p>SECURVIEW DX TRAINING, INITIAL, 3 DAYS, 1 SITE, MAX 5 RADS</p> <p>* Three (3) Consecutive days of applications Training for up to 5 Radiologist per site. * Applications must be completed within 12 months of equipment shipment.</p> <p>* Please note: Cancellation must be made 48 hours prior to the end of the business week before your scheduled applications to avoid cancellation fees</p> <p>* Initial Applications Added Value: \$5,100.00</p>			
1		<p>MULTIVIEW MULTIMODALITY (MM) SOFTWARE AND SINGLE USER LICENSE</p> <p>The MultiView MM software facilitates simultaneous review of additional breast imaging modalities, such as ultrasound and MR. Includes Application Synchronization software for integration with SecurView. For synchronization with third party applications, WS-LIC-1005 must be ordered separately.</p> <p>Requirement: SecurView DX Workstation 8.3 or higher running on a Dell Precision 7600 computer. One or two color displays can be supported. Order separately: WS-DISP-1004 24" DICOM calibrated display or WS-DISP-1003 27" display.</p>			
1		<p>SECURVIEW 27" COLOR DISPLAY FOR MULTIVIEW OR APP SYNC</p> <p>Dell U2711 LCD Monitor 27" Ultrasharp Widescreen (also 7100012-11 Sentinelle). Can be added to base SecurView system or a system with a single multimodality display for display of the MultiView web client, supported 3rd party applications, or for the patient manager. Note: this display is not DICOM calibrated; some Radiologists prefer a DICOM calibrated monitor.</p>			
1		THIRD PARTY APPLICATION SYNCHRONIZATION SOFTWARE FOR MULTIVIEW/SECURVIEW DX Application Synchronization for SecurViewDX with MultiView			
1		<p>LASER IMAGER, CARESTREAM DRYVIEW 5950 (#1033844)</p> <p>Carestream DRYVIEW 5950 Digital Mammography and General Radiography Tabletop Laser Imager</p> <p>Specifications:</p> <p>* Up to 70 films per hour (14x17) and 110 films per hour (8x10)</p> <p>* Fully compatible with five film sizes: 14 X 17", 14 X 14", 11 X 14", 10 X 12", 8 X 10"</p> <p>* Supports FFDM with DRYVIEW DVM and DVM+ films in multiple sizes * High resolution (50 micron; 508 ppi)</p> <p>Warranty - 12 months parts and labor by Carestream trained service personnel</p>			
1		<p>DIGITALNOW LS WIDE FEEDER (FILM DIGITIZING SYSTEM)</p> <p>DigitalNow LS Film Digitizing System with the DigitalNow HD feature. This special product bundle combines an LS Film digitizing system together with DigitalNow HD feature.</p> <p>Hologic's flexible table-top LS Wide-Feeder DICOM Archiving System digitizes Screen-film mammograms and sends them to workstations and PACS for softcopy comparison. Includes a high-resolution LS Wide feeder film scanner for digitizing 18x24 cm and 24x30 cm screen-film mammograms, and laser printed digital mammograms up to 10 inches (25.4 cm) wide.</p> <p>Includes:</p> <ul style="list-style-type: none"> <li>* Latest Processing Unit Server Software:</li> <li>* Redhat Linux Fedora Core operating system</li> <li>* Dynamic resource management and case control</li> <li>* Output transmission re-try mechanism</li> <li>* Choice of output formats</li> <li>* Flexible output routing based on input source</li> <li>* Flexible output routing to multiple destinations</li> <li>* Industry-standard Merge DICOM Library</li> <li>* DICOM Modality Worklist and PACS Query</li> <li>* R2 GreenLight User Interface is easy-to-learn and easy-to-use:</li> <li>* AFMI software for automatic orientation and identification of standard film views</li> <li>* User-defined scanning protocols</li> <li>* Easily fix images that were scanned or identified incorrectly</li> <li>* Color touch-screen display for point and shoot operation</li> </ul> <p>* R2 DigitalNow Film Digitizing Software License, providing:</p>			

		<ul style="list-style-type: none"> <li>* Auto-blackening of pixels outside the margin of the film</li> <li>* Accurate DICOM headers allow full utilization of workstation automated hanging protocols</li> <li>* Flexible brightness/contrast settings</li> <li>* Configure between 50- or 100- micron images, or both</li> <li>* CCD film digitizer (44.5 micron, 12 bits, OD4.0):</li> <li>* 25 second scan time</li> <li>* Large film-feeder capacity (10 cases or 50 sheets)</li> <li>* Top-loading film input for easy access</li> <li>* Moveable right-hand guide adjusts to correct film width</li> <li>* Tilt-down front flap for easy loading and cleaning</li> <li>* Suction cup film separation for reliable feeding</li> <li>* Wired Barcode Scanner</li> <li>* Hologic Connect remote system diagnostics, service and post-installation applications support with Verisign security</li> <li>* Component-based system for flexible installation</li> </ul> <p>Requires:</p> <ul style="list-style-type: none"> <li>* Compatible DICOM C-STORE SCP workstation or PACS</li> </ul> <p>- A Cenova server will be included for sites without one.</p> <p>Warranty - Standard 12 Months all Parts and Labor &amp; Glassware; after the Warranty Period, mammography x-ray tubes are warranted on a straight-line prorated basis during months 13-24. Warranty available Monday through Friday - 8 am to 5 pm local time except Hologic recognized holidays</p>			
1		SEPARATOR SHEETS FOR HD SCANNERS DMAX, DX AND LS (250 PACK)			
1		<p>DIGITALNOW HD LICENSE</p> <p>The Cenova DigitalNow HD Software License adds the DigitalNow HD software license to a Cenova server. Provides the right to apply DigitalNow HD processing to images created by most DigitalNow systems. Includes choice of image appearances, change of window width/window center values and dynamic image contrast selection at most workstations.</p>			
1		USE EXISTING CENOVA 2D C-SERIES SERVER			
1		<p>CAD TRAINING, INITIAL, 1 DAY, 1 SITE, MAX 10 RADS</p> <ul style="list-style-type: none"> <li>* One (1) day of Applications Training. Training for up to 10 Rads</li> <li>* Applications must be completed within 12 months of equipment shipment. This training cannot be performed until FFDM certification extension is received for Tomosynthesis.</li> <li>* Please note: Cancellations must be made 48 hours prior to the end of the business week before your scheduled applications to avoid cancellation fees.</li> <li>* Initial Applications Added Value: \$2,500.00</li> </ul>			
1		<p>DIMENSIONS BIOMED TRAINING, 7.5 DAYS, 1 ENGINEER</p> <p>Two Week Bio-Medical Service Training Class (Bedford, MA)</p> <p>The purpose of this class is to introduce students to the operation, theory and periodic maintenance of the Selenia Dimensions Full Field Digital Mammography system. This will be accomplished with a series of lab exercises that will build off of the successful completion of the previous exercise. Required Prerequisites include: All on site Dimensions systems should be installed to at least software revision 1.7.2.x prior to students attending this class. Students should possess a basic understanding of x-rays systems, x-ray theory, and image quality. A solid foundation in basic electricity and electronics is essential. An understanding of Windows 7 is highly beneficial, as is some background in basic networking and DICOM.</p> <p>Cost is for tuition only. Travel, room and board at attendee's expense.</p> <p>Biomed training should be completed within 12 months of system shipment.</p> <p>Attendee (and attendee's facility mgt) will be required to sign a binding Non-Disclosure</p>			
1		<p>ACR 156 PHANTOM</p> <p>The Mammographic Accreditation Phantom is designed to test the performance of a mammographic system's image quality and sensitivity using target objects in the phantom to simulate calcifications, fibrous calcifications in ducts, and tumor masses. The phantom simulates the x-ray attenuation of a 4.2 cm compressed human breast composed of 50% adipose tissue and 50% glandular tissue. Target objects within the phantom range in size, shape, and density, similar to those found clinically. Breast phantom is compatible with analog and digital equipment. Approved by ACR for Mammography. Image quality and system sensitivity follow ACR and MQSA guidelines.</p> <p>Specifications:</p> <ul style="list-style-type: none"> <li>* Height 175 in. (4.5 cm)</li> </ul>			



		<ul style="list-style-type: none"> <li>* Width 4 in. (10.2 cm)</li> <li>* Depth 425 in. (10.8 cm)</li> </ul>			
1		<p><b>ACR 156 PHANTOM CASE</b> Compact and lightweight carrying case with shoulder strap designed with custom foam cutouts to hold each of the Gammex 156 phantom's components to help protect them during transport and storage.</p> <p>Specifications:</p> <ul style="list-style-type: none"> <li>* Material - outer case consists of black cordura; inside is black nylon; fam lined</li> <li>* Dimensions - 9 x 6 x 4 in. exterior; 863 x 55 x 35 in. interior</li> <li>* Weight - 05 lbs.</li> </ul>			
1		<p><b>AFFIRM BREAST BIOPSY GUIDANCE SYSTEM</b> The Affirm breast biopsy guidance system for upright stereotactic (2D) breast biopsy is an option for Selenia Dimensions systems to allow facilities the opportunity to offer minimally invasive breast biopsy and wire localization services in the breast imaging suite. The Affirm breast biopsy guidance system incorporates motorized X and Y biopsy device guidance while the Z direction requires manual control. The Affirm comes with a single biopsy license to be used on a Selenia Dimensions. Additional licenses are purchasable options to allow use of a single Affirm on multiple Selenia Dimensions systems.</p> <p><b>Affirm System Features:</b></p> <ul style="list-style-type: none"> <li>* A fully integrated solution optimized for Selenia Dimensions that minimizes procedure steps and simplifies workflow;</li> <li>* Intuitive user interface driven by the Selenia Dimensions acquisition workstation for enhanced ease of use;</li> <li>* Advanced ergonomic and lightweight design for quick and easy transition from diagnostic to interventional procedures under the same imaging modality;</li> <li>* 70 cm SID, the longest in the industry, for easier positioning of patients and installation of biopsy devices;</li> <li>* A unique, 10° angled biopsy approach for an unobstructed view of the lesions while maintaining simple Cartesian targeting methods in all biopsy modes;</li> <li>* Compatibility with a wide array of biopsy devices for greater convenience;</li> <li>* A complete solution for screening, diagnostic and interventional procedure.</li> </ul> <p><b>Included System Components:</b></p> <ul style="list-style-type: none"> <li>* Affirm breast biopsy guidance module;</li> <li>* Affirm guidance control module with touch-screen display;</li> <li>* One biopsy license for use with a single Selenia Dimensions system.</li> </ul> <p><b>Included Compression Paddles</b></p> <ul style="list-style-type: none"> <li>* Standard biopsy compression paddle (biopsy window: 5.4 cm x 5.2 cm);</li> <li>* Axillary biopsy compression paddle (biopsy window: 5.4 cm x 5.2 cm);</li> <li>* Wide biopsy compression paddle (biopsy window: 7.4 cm x 6.2 cm).</li> </ul> <p><b>Included Accessories</b></p> <ul style="list-style-type: none"> <li>* Quality assurance needle</li> <li>* Needle guide holder</li> <li>* Geometry calibration phantom</li> <li>* Tabletop Stand</li> <li>* User manual</li> <li>* Service manual.</li> </ul> <p><b>Requirements:</b></p> <ul style="list-style-type: none"> <li>* 2 MP grayscale, medical grade LCD display or higher</li> <li>* Selenia Dimensions software version 1.5.2 or higher</li> </ul> <p><u>Note: Tomosynthesis biopsy option (purchased separately) requires Selenia</u></p>			
1		<p><b>AFFIRM 2D TRAINING, INITIAL, 3 DAYS, 1PP, 1 SITE, MAX 3 TECHS &amp; 3 RADS</b> Three (3) days of Applications Training for 3 technologists and 3 doctors per site.</p> <p>Applications must be completed within 12 months of equipment shipment.</p> <p>Please note: Cancellations must be made 48 hours prior to the end of the business week before your scheduled applications to avoid cancellation fees.</p> <p>Initial Applications Added Value: \$5,100.00</p>			
1		<p><b>AFFIRM 3D TRAINING, INITIAL, 1 DAY, 1 SITE, MAX 3 TECHS &amp; 3 RADS</b> * One (1) day of applications Training for up to 3 Technologists and 3 Doctors per site. * Applications must be completed within 12 months of equipment shipment. * Please note: Cancellations must be made 48 hours prior to the end of the business week before your scheduled applications to avoid cancellation fees</p>			

		* Initial Applications Added Value: \$5,100			
2		<p>SECURVIEW-DX 600 MGR</p> <p>SecurView DX Diagnostic Workstation Manager facilitates the mammography workflow in a multi workstation environment.</p> <p>High End Server Class Hardware</p> <p>quad-Core Processor Windows Server Based System (2.4GHz or higher)</p> <p>8GB High Speed RAM</p> <p>2) 300GB SAS drives for RAID 1 mirror</p> <p>4) 2TB SAS drives for RAID 5 data</p> <p>10/100/1000 Base T Ethernet Network Interface</p> <p>Display Hardware</p> <p>1-inch or equivalent LCD Color Display</p> <p>Software</p> <p>Windows Server 2008 Operating System</p> <p>Dedicated Mammography Based Controlling Software</p> <p>ICOM Connectivity (Print, Storage, Query/Retrieve, CAD SR Objects, Grayscale Software Presentation State Objects)</p> <p>Other</p> <p>Mouse</p> <p>Keyboard</p> <p>Power UPS</p> <p>Manuals</p> <p>User Guide</p> <p>Installation Manual</p> <p>System Requirements</p> <p>The SecurView DX Manager works with up to ten SecurView DX Workstations, depending on workload."SXCH-UP-2018 This upgrade adds licenses to allow unlimited DICOM AE Title connections to and from the SecurXchange Archive Mini PACS system. This allows unlimited connection of DICOM modalities and workstations. The upgrade also adds comprehensive image pre-fetching software to allow automated retrieval and routing of images prior to scheduled examinations.</p> <p>Includes:</p> <ul style="list-style-type: none"> <li>• Unlimited DICOM SCU AE Titles</li> <li>• Unlimited DICOM SCP AE Titles</li> <li>• <u>Configurable rule-based image pre-fetching</u></li> </ul>			
2		SVDX MANAGER LICENSE & ACCESSORY KIT - US			
2		UPS FOR SVDX, SVRT, OR MANAGERS - US			
2		<p>ALL-IN-ONE BREAST BIOPSY SYSTEM FOR BIOPSIES UNDER STEREOTACTIC, ULTRASOUND OR MRI GUIDANCE.</p> <p>- Stereotactic, Ultrasound &amp; MRI compatible</p> <p>- Console requires an adapter for each STX table</p> <p>Includes:</p> <p>- Two days on-site training</p> <p>- One year standard parts and labor warranty - Title passes to customer.</p>			
1		<p>ADAPTER, ATEC, STEREOTACTIC, FISCHER SYSTEMS</p> <p>The Suros ATEC Adapter is designed for use with the ATEC Pearl or the ATEC Sapphire console systems on Fischer stereotactic systems.</p>			

**Warranty Information:**