

Qty	Description
1	<p>Discovery NM/CT 670 - 16 Slice Low Dose & Beyond</p> <p>Discovery NM/CT 670 INTEGRATED SYSTEM SPECT/CT LOWER DOSE & BEYOND</p> <p>Discovery NM/CT 670 Integrated LOWER DOSE SPECT/CT Bone & BEYOND system solution brings together the new NM detectors, new wide bore gantry, and the BrightSpeed Elite multi-detector CT with Lightspeed VCT technology inside. This powerful combination provides high quality hybrid SPECT/CT, standalone NM, and standalone CT images across a wide range of applications with shorter acquisitions achieved via better efficiency, dose reduction and improved image quality. Included in this solution is the Xeleris 3 Processing and Review Workstation, which provides: - Volumetrix MI - a full processing & review package for non-cardiac tomographic imaging (single and multiple FOV) as well as hybrid SPECT-CT imaging & dual isotope imaging. - Volumetrix 3D - Volumetrix IR - Myovation - a full processing & review package for SPECT and SPECT/CT cardiac tomographic imaging. - Evolution for Bone - Evolution for Planar Bone - Evolution for Cardiac - Evolution Toolkit - Motion Detection & Correction software Also Discovery NM/CT 670 Integrated LOWER DOSE SPECT/CT & BEYOND system solution enables the ability to leverage a prior external GE CT for Attenuation Correction capabilities if required.</p> <p>Discovery NM/CT 670 Main Features Operator ergonomics All gantry operators of various heights and ensure visibility of the patient, -side controls are optimally positioned to support detectors and persistence display during scan setup.</p> <p>NM Detectors The integrated system includes two extra-large rectangular all-digital detectors with a 3/8" crystal for all-purpose nuclear imaging featuring five real-time corrections: o Uniformity o Linearity o Energy o Isotope decay o Center of Rotation (COR)</p> <p>3/8" Nuclear Detector Characteristics o 59 circular PMT's - 53 x 3"(76 mm) and 6 x 1.5"(38 mm) o Crystal Thickness: 3/8"(9.5 mm) o UFOV: 54 x 40 cm 0.5 cm o Energy Range: 40 - 620 keV</p> <p>Wide Bore Gantry Characteristics o Automated detector radial</p>

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	<p>motion (in/out), rotation around the ring, transitions between 180° and 90° or other orientations. o Flexible design enables a variety of scanning orientations including upright seated or standing patients and imaging patients on stretchers. o The stationary gantry is optionally secured to the floor, increasing tomographic center-of rotation precision. o Camera setup is performed interactively by the remote control handset and via user definable pre-programmed acquisition-specific gantry modes. A gantry display screen displays the current status of the gantry's moving parts and the patient table. o Real-time, infrared-based Automatic Body Contouring (ABC) to enhance scanning efficiency and resolution in 90°/180 degree SPECT and Whole Body procedures. ABC enables minimizing patient-detector distance while maximizing image quality. o Hybrid and CT Stand Alone setup is performed using the CT panels including coronal, sagittal and transaxial lasers control and landmark set up o Integrated breathing lights and countdown timer</p> <p>Patient Table A dual-axis table is used for planar, whole body, SPECT and CT applications. Key patient table features include: o Whole body scans acquired in step & shoot simultaneous anterior and posterior scans. o 53cm (21") minimum table height facilitates patient loading from wheelchair or stretcher o A low attenuation carbon fiber tabletop includes mattress pad/straps for maximum patient comfort.</p> <ul style="list-style-type: none"> Automated, flexible and accurate positioning during setup provides ease of use o Manual emergency egress of the patient before or during the scan. o Mobile design enables easy swiveling of the table away from the gantry on a pivot point at the rear, facilitating dual-collimator exchange and imaging of seated and stretcher patients, o Free access from both sides for patients loading / unloading with IV, EKG or other devices. <p>Acquisition Console The integrated SPECT-CT acquisition console employs a Graphic User Interface for exam scheduling, scan acquisition, CT reconstruction and scan QC as well as utilities for protocol editing and routine quality control and analysis In addition, the Bright Speed Elite CT desktop environment is available for CT imaging including: protocol</p>

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	<p>definition, networking and archiving manual film control, as well as CT image processing such as multi-planar reformatting (MPR), multi projection volume rendering (MPVR) and MR image display. See BrightSpeed Elite Product Data Sheet.</p> <p>Exam Scheduling and Scan setup</p> <ul style="list-style-type: none"> o Faster patient setup and greater flexibility in patient positioning than preceding products through the use of: <ul style="list-style-type: none"> - Advanced Robotic motions - Fast, easy and reproducible automatic positioning o Automatic Body Contouring for SPECT and Planar Wholebody Imaging o Multi-scan protocols define the normal sequence of scans for the selected study protocol. Additional scans can be added. o Factory defined protocols are available to support all standard NM, SPECT-CT and CT clinical applications. o Preview of scan conditions including display of: <ul style="list-style-type: none"> - Energy spectrum for each detector including adjustment of the energy window - Persistence display during patient positioning (visible on the console as well as the gantry-side display). - ECG trigger signal display for quality control purposes <p>Monitoring Acquisition</p> <ul style="list-style-type: none"> o Synchronizing patient ECG trigger data with multi-gated nuclear image data framing o Storing the acquired data in the patient database o Online live display of: <ul style="list-style-type: none"> - Acquired data and imaging parameters - ECG trigger signal - Gantry status including gantry position, and detector orientation o Progress and elapsed time o X-Ray exposure indicator <p>Data Viewer</p> <ul style="list-style-type: none"> o Threshold and windowing control in multiple window settings o Cinematic display and scroll of dynamic and all multi-frame datasets o Selection of display color maps <p>Patient database</p> <ul style="list-style-type: none"> o Collection of all NM and CT acquired data <p>Scheduled Workflow Support ? Integrated Healthcare Enterprise (IHE)</p> <ul style="list-style-type: none"> o To Do list includes patients scheduled automatically via Modality Worklist or manually (for emergency patients or for those sites without Modality Worklist) o Automatic or manual data transfer in DICOM 3.0 compatible format to network devices such as P & R workstations as soon as acquisition is completed o Storage Commitment support confirmed archiving to PACS and other storage systems <p>CT Image Reconstruction Networking and Archiving The</p>

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	<p>Discovery acquisition station allows networking to both local and wide area networks. Data acquired on Discovery is transferred to Xeleris Processing & Review workstations via DICOM 3.0 standard for processing, archiving and hardcopy.</p> <p>CT Acquisition Features All CT acquisition features provided by the BrightSpeed Elite 16 Slice Edition are available, besides Gantry tilt and the CT options SmartStep (CT Interventional Kit) and SmartView™ - Fluoro. See BrightSpeed Elite Product Data Sheet.</p> <p>Utilities Acquisition software includes control of camera maintenance activities including:</p> <ul style="list-style-type: none"> o Daily/periodic NM QC o Pulse Height Analysis (PHA) o Center of Rotation (COR) o Uniformity Correction Maps o Energy, sensitivity, and linearity maps o Customizable system parameters o Definition and setup of acquisition sequences o Use of preset acquisition protocols o Detector tuning and calibration (service only) <p>Gantry Display</p> <ul style="list-style-type: none"> o 1280 x 1024 true-color monitor o Patient entertainment allows tilt of the monitor to a horizontal position and provides a slot for inserting media and loudspeakers <p>Handheld controller</p> <ul style="list-style-type: none"> o One-handed control of all detector and table motions at any location around the patient o Single click operations without removing the controller from its mounting o Adjustment of display and other settings at the gantry-side <p>Premium Two-axis Patient-Table</p> <ul style="list-style-type: none"> o The patient table mechanism transports the patient via manual or programmed motorized motion through the gantry for the NM and CT scanning position o The patient table facilitates unrestricted patient access o Manual patient egress upon emergency is available o Supporting handles, running along each side of the table, maximize patient comfort and facilitates patient self-assisted loading and unloading o Easy patient positioning and camera setup is based on intuitive hand control and rear gantry control panels. o Cradle telescopic Arm for transition between NM and CT acquisition while maintaining accurate registration of images o Maximum patient length (with leg support) is 215 cm (7 ft)

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	<p>Discovery Acquisition Station The Discovery NM/CT 670 acquisition station is comprised of the following main components:</p> <ul style="list-style-type: none"> o High performance Intelbased PCs, with a Linux multitask operating system o 2 side-by-side 19-inch LCD monitors o Three button mouse with mouse pad o Universal connectivity via DICOM 3.0 (as per DICOM conformance Statement) using TCP/IP based connectivity o Scan Control keyboard assembly with intercom speaker, microphone and volume controls. o Comprehensive electronic operator documentation o Communication with gantry motion control via Ethernet o Receiving full energy and position signal data from camera which is reframed into DICOM 3.0 conformant data <p>Standard, Selectable Items Local language kit including users manuals and local keyboard layout</p>
1	<p>GE NM 600 Series LEHR Collimators (2) with Cart</p> <p>Discovery NM LEHR Collimators with Cart</p> <p>D670 Low Energy High Resolution Collimators Includes:</p> <ul style="list-style-type: none"> o Two LEHR Collimators o Collimators Mounted on a Dedicated Collimator Cart
1	<p>GE NM 600 Series MEGP Collimators (2) with Cart</p> <p>Discovery NM MEGP Collimators with Cart</p> <p>D670 Medium Energy General Purpose Collimators</p> <p>Includes:</p> <ul style="list-style-type: none"> o Two MEGP Collimators o Collimators Mounted on a Dedicated Collimator Cart
1	<p>GE NM 600 Series HEGP Collimators (2) with Cart</p> <p>D670 High Energy General Purpose Collimators Includes:</p> <ul style="list-style-type: none"> - Two HEGP Collimators Collimators Mounted on a Dedicated Collimator Cart
1	<p>QA COR Source Holder</p> <p>Center of rotation source holder for Quality assurance , easily attached to Infinia or Ventri table.</p>
1	<p>D670/630 & B615 QC Point Source Holder</p>

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	An L-shaped metal plate attachable to the wall with an opening for a syringe in order to acquire point source-based flood acquisition at a few meters distance from vertically positioned detector for QA purposes.
1	D670/630 & B615 QC Flood Source Holder Kit Quality Control Flood Source Holder Kit A large plate mounted at a small distance above the NM detector on which the flood source is positioned in order to perform acquisition of flood studies for QA/QC purposes.
1	NM 600 SERIES BARPANTOM bar phantom for spatial resolution and linearity tests of gamma cameras. The phantom consists of four quadrants with different bar specification: For each of the quadrant, bar spacing is 2.5mm, 3.2mm, 3.5mm & 4.0mm.
1	Connect Pro Software for LINUX Operators Console ConnectPro HIS/RIS Interface Option for LightSpeed and BrightSpeed with Linux ConnectPro Offers New Levels of Productivity to LightSpeed Users by Providing a Connection Between the Facilities Hospital (HIS) or Radiology IRIS) Information System. ConnectPro Simplifies and Eliminates Errors in Patient Data Entry. Data Available at the Operator Console When Using ConnectPro Includes: <ul style="list-style-type: none"> • Procedure Step Code/Description • Requested Procedure Code/Description • Performed Procedure Step Compatibility • Demographic Data - Name, ID, Age, Birthday, Sex, etc. • Study UID - Unique ID Number • Scheduling Info - Dept, Modality, Station Address, Accession #, Date, Time The Operator has Three Convenient Ways to Enter Patient Information:

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	<ul style="list-style-type: none"> • Scan Barcode • Type in Unique Identification Number • Select From a List of Patients <p>All of This Results in:</p> <ul style="list-style-type: none"> • Enhanced Productivity • Direct Patient Data Entry • On-line Access to Schedules • Display of Patients Scheduled for Current Time of Day • Full Simultaneity with All Scanner Operations • Eliminates Errors Critical for "Filmless" Operation • Enhances Quality of Care • Obtain Key Data From Your HIS/RIS via Modality Worklist - Allergies, Pregnancy Status, Medical Alerts • User-selectable Filtering and Sorting • Seamless Integration with LightSpeed • Performed Procedure Step Compatibility <p>Does NOT include a bar code reader</p> <p>Note: May Require Interface Box for Conversion of HL7 to Dicom.</p>
1	<p>Bar Code Reader for Optima CT660</p> <p>CT Bar Code Reader - (USB)</p>
1	<p>Axial Head Holder</p> <p>D670 AXIAL HEAD HOLDER</p> <p>The Axial Head holder is ergonomically designed to position patient's head outside of the patient tabletop pallet , enabling brain SPECT orbiting as close as possible to the patient's skull with maximal coverage of the target tissue</p>
1	<p>STRAPS AND PAD KIT</p> <p>Long table pad and straps</p>
1	<p>IVY R-Wave Trigger</p> <p>Self Contained ECG Trigger Monitor with 7 Inch, Two Trace</p>

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	<p>Display, to Confirm and Output a Reliable ECG Trigger Signal Synchronized with a Patient's R-Wave. Used for Gated FirstPass, MUGA and Multigated Cardiac SPECT Studies.</p> <p>Key Features Include:</p> <ul style="list-style-type: none"> • ECG Freeze/Cascade to Capture Ectopic ECG Waveforms • Trigger Mark Bright Spot on Display Confirms Reliable Triggering and Timing • Fully Automatic Operation - Just Connect to the Patient • Easy to Read Display of Heart Rate and Key Settings (Alarms, ECG Lead Selection) • Simple Menu Operation for Set-Up and Other Selections • Universal Power Supply Covering 100 to 230 Volts, and 50 and 60 Hz with Automatic AutoNotch Frequency Detection <p>Accessories Included:</p> <ul style="list-style-type: none"> • 3 Lead Patient Cable • Patient Leads • 2.4m BNC to BNC Cable • 2.4m 110-Volt Power Cable • 4.6m Stereo to BNC Cable • Operators Manual
1	<p>IVY ROLL STAND (E8007RK)</p> <p>A lightweight space-saving cart which enables effortless mobilization of the IVY 3000M Rwave Trigger around the NM imaging system. Using it for IVY3000M requires also the MOUNTING PLATE FOR IVY (H2505KS) in order to secure it in place.</p>
1	<p>MOUNTING PLATE FOR IVY</p> <p>An adaptor attaching the IVY 3000M Rwave Trigger to the IVY Monitor roll stand (E8007RK or H2505KT), securing in place.</p>

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1	<p>PALLET EXTENDER</p> <p>NM 600 Series Patient Pallet Extender The patient pallet extender for NM 600 Series products can be used to extend the table top for multi-FOV SPECT, SPECT/CT and whole body studies.</p> <p>Length is 600mm; Width is 391mm; 300mm extension</p> <p>Note - The use of the extender requires more space between the camera and the back wall of the scan room. Consult with GE Healthcare project manager for minimum room size requirements.</p>
1	<p>NM600 DETECTORS DISMOUNT</p> <p>NM600 DETECTORS DISMOUNT</p> <p>An option enabling transportation and mobilization of the NM600 series gantry separated from the detectors for easier load in elevators or easier access through restricted paths such as narrow hallways or doorways</p>
1	<p>D670 ASIR OPT SW GC TIO</p> <p>Discovery 670 Adaptive statistical iterative reconstruction (ASIR) of CT data is an optional hardware and software Brightspeed 16 that cuts noise and boosts diagnostic confidence of abdominal lesions while slashing radiation dose. The AsiR algorithm takes into account precise modeling of the x-ray photon statistics and electronic noise, all of which are less accurate in FBP.</p>
1	<p>English Keyboard Kit</p> <p>English Keyboard Kit</p>
1	<p>X3 SW ONLY UPG TO X3.1</p> <p>Xeleris 3 software only upgrade to Xeleris 3.1</p>
1	<p>X3.1 CEDARS SUITE 1ST N 2</p> <p>Cedars Sinai Cardiac Packages (option) A comprehensive set of nuclear cardiology protocols for advanced cardiac analysis, including:</p> <ul style="list-style-type: none"> o Cedars Sinai Quantitative Perfusion SPECT? (option) o Automatic 3-Dimensional software approach to quantitative

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	<p>Perfusion SPECT. o Cedars Sinai Quantitative Gated SPECT? (option) o An application calculating the ejection fraction of the left ventricle and a 3D surface display is generated. o Cedars Sinai Companion (option) o Optional module for QGS and QPS applications features - 17 segment scores and templates in QPS - Diastolic filling parameters in QGS - Eccentricity ratio in QGS</p>
1	<p>VMX 3D 3RD St MORE (NM/PET)</p> <p>VMX 3D 3rd and more license Volumetrix 3D offers 3D Segmentation of SPECT Data and 3D visualization within VMX SPECT and Hybrid dispays.</p>
1	<p>DATQUANT LICENSE</p> <p>DaTQUANT DaTQUANT application allows visual evaluation and quantification of loflupane (1231) images.</p> <p>DaTQUANT advanced quantification may provide additional information that would not be revealed by visual reading alone.</p> <p>DaTQUANT includes:</p> <ul style="list-style-type: none"> Automated non-rigid registration with predefined loflupane (1231) template followed by manual adjustment and confirmation Fast loflupane (1231) SPECT image quantitative analysis: computation of uptake values in the striatum, striatal binding ratios, putamen/caudate ratios, and left/right asymmetry Repeatable and more accurate analysis Easy and consistent reporting (PDF format) for referring physicians Note: DaTQUANT is available for sale only for countries where loflupane (1123) pharmaceutical is approved for use.
1	<p>Volumetrix 3D for NM XFL Site License Upgrade</p> <p>X2 AAO XFL FUSION NM UG</p> <p>Volumetrix 3D for Nuclear Medicine XFL Site License Upgrade: Upgrade to site license for 1st Server, providing 3D Fusion and Volume Rendering functionality for Xeleris Floating License (XFL)</p>

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	<p>clients (purchased separately) utilizing the Xeleris where the license is loaded as a server. This upgrade authorizes additional licenses to be purchased at no charge for the same customer's Xeleris 2 Workstations (used at the same physical location) and all XFL clients. Offers:</p> <ul style="list-style-type: none"> o 3D display of SPECT/CT fused volumes. o Segmentation to include or exclude portions of either volume in the 3D rendered images, including removal of the table from the CT image, and segmentation default types of Hot Spot, Adjacent, Spine, and Mediastinum o Triangulation to view a defined location in all 2D slices o Clip & Cut Planes to integrate traditional Axial, Sagittal, and Coronal slices simultaneously into the 3D rendered objects o Default Anatomical Classification presets for a broad variety of cases with the ability to create customized presets o Optimized layouts for both Single and Dual Monitor (additional option) Xeleris 2 Workstations (see minimum specifications) <p>Volumetrix 3D for XFL requires a Xeleris Floating License client that meets these additional requirements (beyond the existing XFL minimum requirements):</p> <ul style="list-style-type: none"> o 2GB of RAM o OpenGL Version 1.5 or higher o Display Driver: 32 bit pixel depth and double buffering
1	<p>Xeleris ACQC Software</p> <p>Provides Quality control of registration between SPECT & CT offering both Visual control and Myocardial outline on CT. Includes Manual Mis-registration correction with interactive control</p>
1	<p>Xeleris 3 USB Hasp</p> <p>Nuclear Medicine Camera License HASP</p>
1	<p>TiP Applications Discovery NM/CT Succeed Advance Training Program</p> <p>TiP Applications Discovery NM/CT Succeed Advance Training Program</p> <p>TiP Applications Discovery NM/CT Succeed Advance includes:</p> <ul style="list-style-type: none"> • 13 onsite days covered over 4 site visits • 10 hrs. TVA • 1 TiP Headquarter Class

Qty	Description
1	<p data-bbox="399 153 1060 281">Onsite training and TVA are delivered Monday through Friday between 8AM and 5PM. TELL expenses are included. Headquarters classes are delivered in the Milwaukee area and include travel and modest living expenses.</p> <p data-bbox="399 308 1099 369">This training program must be scheduled and completed within 24 months after the date of product delivery.</p> <p data-bbox="399 394 1029 422">10 KVA Partial UPS for CT LightSpeed and LightSpeed PRO</p> <p data-bbox="399 441 1065 495">2 Phase 10 KVA Partial UPS for CT Lightspeed and Lightspeed PRO</p> <p data-bbox="399 522 1122 980">The 2 Phase 10 KVA Partial System UPS kit has been specifically designed to coordinate with the BrightSpeed, LightSpeed and LightSpeed PRO 16 families of CT scanners. In the event of a power outage, a partial system UPS provides continuous back-up power to the scanner host and control computers, thus assuring no loss of usable scan data. In addition, critical circuits in the gantry and table remain powered which facilitate the safe removal of the patient from the scanner. If power is restored within the battery hold-up time, the operator can continue scanner operations without the need to reboot the system. When longer power outages are anticipated, the UPS provides time for the operator to complete an orderly shutdown of the system software.</p> <p data-bbox="399 997 639 1024">FEATURES/BENEFITS</p> <ul data-bbox="410 1052 1271 1556" style="list-style-type: none"> • True double-conversion, online technology provides reliable operation and uninterrupted glitch free power. • Automatic voltage and frequency selection eases startup, i.e., 50 or 60 Hz compatible • Integral Static Bypass switch means zero transfer time • Integral Manual Bypass switch facilitates continued scanner operation while UPS is being serviced • Single input connect utilized for both UPS input and static switch • Maintains system electronics and allows critical scanner operations to continue for 10 minutes (typical) after loss of power • Advanced Battery Management (ABM) software monitors / 13/22

Qty	Description
	indicates battery health and doubles battery service life
	SPECIFICATIONS
	<ul style="list-style-type: none"> • Dimensions (H x W x D): 32.7" x 12" x 32" • Weight: 350 lbs. • Rating: 10 kVA • Input Voltage Range: 85-144V / ph; 2 Phase • Output Frequency: 50 or 60 Hz, auto-sensing
	COMPATIBILITY
	<ul style="list-style-type: none"> • HiSpeed Advantage-RP, CT/I, Lightspeed QXi, LightSpeed Plus, LightSpeed Ultra, LightSpeed 16, BrightSpeed Systems, LightSpeed Pro 16 and RT Systems, Discovery NM 670 (Nuc)
	NOTES:
	<ul style="list-style-type: none"> • Customer is responsible for rigging and arranging for installation with a certified electrician • ITEM IS NON-RETURNABLE AND NON-REFUNDABLE
1	<p>90 Amp Main Disconnect Panel for CT</p> <p>90 Amp Main Disconnect Panel for CT</p> <p>This 90 amp main disconnect panel for GEHC CT systems provides emergency shut down, undervoltage protection, overcurrent protection, local disconnect for the imaging system. It also reduces installation time and cost by providing a single-point power connection eliminating the need to mount and wire a number of individual components. The standardized design and testing assures high product quality and system reliability, and it is UL and cUL listed for compliance with National Electric Code. Panel can be surface or semi-flush mounted and includes one remote emergency off push button. Customer is responsible for rigging and arranging for installation by a licensed electrician. ITEM IS NON-RETURNABLE and NON NON-REFUNDABLE Warranty Code: Y</p>
1	<p>Patient Arm Support System for Nuclear, PET/CT, MRI</p> <p>Patient Arm Support for NM, PET/CT, MR</p>

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	<p>Padded Arm Rest combines total arm support and passive restraint, increasing patient comfort during extended procedures. Designed to accommodate virtually all patients. Compatible with most Nuclear Imaging systems and can also be used in MRI, CT and PET applications. Constructed with a comfortable, full support polyfoam with a seamless coated finish. Warranty Code: H</p>
1	<p>Patient Leg Rest for Nuclear, PET/CT, MRI</p> <p>Patient Leg Rest for Nuclear, PET/CT, MRI</p> <p>Contoured Leg Rest prevents low back stress and pain that occurs during supine imaging and treatment, measures 7 in. H x 17 in. D x 13 in. W. Designed to accommodate virtually all patients. Compatible with most Nuclear Imaging systems and can also be used in MRI, CT and PET applications. Constructed with a comfortable, full support polyfoam with a seamless coated finish. Warranty Code: H</p>
1	<p>NUCLEAR BASIC SERVICE</p> <p>Nuclear Basic Service (Class/Lab)</p> <p>The Nuclear Basic Service class will provide the student with the theory of how a Gamma Camera operates and allow them to work safely in a nuclear environment. They will gain hands on experience on a variety of current GE Nuclear equipment allowing them to perform basic service This course must be taken within 2 years from the purchase date.</p>
1	<p>DISCOVERY NM/CT 670</p> <p>Discovery NM/CT 670 is a new high performance all-purpose dual head nuclear medicine imaging system, which is scalable to a hybrid scanner with a BrightSpeed 16. The Discovery CT/NM 670 shall have the capability of full CT functionality, full NM functionality, and hybrid CT/NM acquisition modes. This provides best in class NM and CT image quality, inherently registered anatomical and functional information, and CT attenuation correction. The system that does not include CT functionality is called Brivo NM615. This course must be taken within 2 years from the purchase date.</p>

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1	<p>BRGHTSPD 4 DISC NM/CT 670</p> <p>The BrightSpeed for Discovery NM/CT 670 course is a one week course for NM Field Engineers who are not trained on the BrightSpeed 16 CT system. This course will follow the two week Discovery NM/CT 670 training course and is a component for Full Service Qualification on the Discovery 670 system. This course must be taken within 2 years from the purchase date.</p>
20	<p>Meals And Lodging Expense</p> <p>Meals and Lodging Expense has been developed to allow the customer the convenience of prepaying for their meals and lodging expenses when attending Technical Service Training at the GE Healthcare Institute located in Waukesha, WI.</p> <p>The price of this convenience is based on a per day basis. Thus a quantity of 1 is equal to 1 day's meals and lodging expense. When purchasing the meals and lodging expense please be mindful of weekend days during the training stay and include 2 days to cover a weekend in the purchase quantity.</p> <p>Examples: A 5-day course needs a quantity of 5. Any course longer than 5 days should include 2 days to account for the weekend stay. Any course longer than 10 days will require an additional 4 days of the meals and lodging expense to cover the 2 weekends of the stay. Thus a 15-day course would have a quantity of 19 days to cover the 2 weekends of the stay. This expense must be used within 2 years from the purchase date.</p> <p>Three meals a day Monday thru Thursday, 2 meals on Friday, pluse breaks are provided in the onsite cafeteria. The GE Healthcare Institute cafeteria closes Friday after lunch and reopens Monday morning for breakfast. Weekend meals are the responsibility of the customer.</p> <p>Only for In-resident courses to be taken at the GE Healthcare Institute.</p>
1	<p>Airfare Expense</p> <p>The AIRFARE EXPENSE has been developed to allow the customer the convenience to prepay their roundtrip Airfare expenses when attending Technical Service Training at the GE Healthcare Institute located in Waukesha, WI. To be used for</p>

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	<p>engineers attending In-Resident Class/Lab courses for Diagnostic Imaging.</p> <p>Customer will make their Airfare arrangements thru the GE Travel Center. Specific directions will be provided to the customer upon confirmation of class. Please note that this expense must be used within 2 years of the purchase date</p>
1	<p>Lodging Weekend Expense</p> <p>Lodging Weekend Expense</p> <p>Weekend Lodging Expense is to cover Saturday and Sunday lodging expenses for those engineers who are staying at the Rivers Edge Condos while attending Diagnostic Imaging Biomed training at the Healthcare Institute. Please note that there are no meals included on the weekend. Must be used within 2 years from the purchase date.</p>
1	<p>XELERIS 2.0 SERVICE</p> <p>Xeleris Service Web</p> <p>Xeleris 2.0 e-training provides a comprehensive training tool that allows field engineers to install, configure, maintain and service the Xeleris 2.0 workstation. This course must be taken within 2 years from the purchase date.</p>
1	<p>CT Basic Physics/Instrumentation (web)</p> <p>CT Basic Physics/Instrumentation (Web)</p> <p>The CT Fundamentals Course is Designed for Service Engineers who have Little or No Familiarity with CT Systems. The Course Teaches General Processes, Concepts, and Equipment Used in CT Scanning. This Course is Delivered Via the internet as an online training course. This course must be taken within 2 years from the purchase date.</p>
1	<p>CT TRUE IN ONE CONSOLE</p> <p>CT True In One Console Service (Web) This course covers the following topics on the True in One Console: Console Models, Hardware details and mechanical layout, Installation and FRU replacement, Troubleshooting using command lines and diagnostics. This course must be taken within 2 years from the</p>

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1	<p>DoseWatch</p> <p>DoseWatch Device License CT or Interventional</p> <p>DoseWatch Device License CT or Interventional</p> <p>DoseWatch Device license permits one CT or Interventional device to send DICOM files to an associated DoseWatch Enterprise core software system. This license includes, if applicable to CT or Interventional, the following:</p> <p>Receipt and processing of DICOM SR*, MPPS* or images</p> <p>Access records in the DoseWatch Database</p> <p>Dose Metrics by Patient, modality and target region</p> <p>Establish, deliver and store user defined alerts. When an examination or a patient exceeds predefined thresholds, the system triggers an alert. This feature includes notifications by email, notifications on the home page and an automated dose alert thresholds management. Alerts can be setup for each study description on different parameters: Dose Length Product (DLP), CT Dose Index (CDTi), Dose Area Product (DAP), total time of fluoroscopy, Air Kerma, organ dose for mammography, number of acquisitions, dose by anatomy, and number of examinations.</p> <p>Deliver automated monthly reports to analyze the dosimetric practices. Analysis parameters are customizable. And reports can be automatically sent by e-mail with the scheduler.</p> <p>Access to integrated statistical analysis tools</p> <p>In order to facilitate data analysis, Dosewatch allows for the linkage of study descriptions with standard descriptions. The list of standard description is customizable and it is possible to setup a reference value for each description. The system will display examinations with highest dose by modality and patients with highest dose. Those features are available for CT scanner, interventional, mammography, and X-ray. The tables are exportable to Excel or PDF files.</p> <p>Track dose data from CT-scanners without dose</p>

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	<p>information files in DICOM SR or DICOM MPPS format (if applicable). The system can calculate dose from information contained in images headers.</p> <ul style="list-style-type: none"> • Generate monthly reports by device, operator or protocol • Export the complete database in Excel or PDF format • Generate detailed dose report by patient - historical record or current examination (PDF format) <p>Modalities supported: CT-scanner and Interventional. Includes 90 Day Warranty</p> <p>The final quotation is subject to GE Healthcare General Terms and Conditions, GE Healthcare Additional Terms and Conditions-DoseWatch, and the completed DoseWatch Statement of Work.</p> <p>*exclusion: this feature does not include the MPPS or DICOM SR activation on the device</p>
1	<p>DoseWatch IT and Professional Services</p> <p>DoseWatch IT and Professional Services</p> <p>A dedicated GEHC Project Manager will be assigned to provide and oversee the configuration and installation of purchased DoseWatch Enterprise software on a server of defined specification (hardware) and configuration of device software licenses on eligible imaging systems.</p> <p>Customer will provide a (Customer) Project Manager to work directly with the GE DoseWatch project manager in the installation and setup of DoseWatch. The Customer Project Manager will be responsible for the ongoing maintenance of the hardware that houses the DoseWatch software.</p> <p>Professional Services will be defined by the specific Statement of Work (SOW) and may include the following:</p> <ul style="list-style-type: none"> • Understanding of the project architecture and the best workflow • Installation and configuration of purchased DoseWatch software components • Setup of the licensed systems in DoseWatch • Eventual setup of RIS and PACS

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1	<ul style="list-style-type: none"> • Configure network communication between DoseWatch and GE Imaging devices. Work with customer to develop a comprehensive list of equipment to be connected to DoseWatch. This may include equipment not currently covered by GE service contract • For non GE equipment and/or equipment not currently covered by GE contract, the Project Manager will support the Customer Project Manager to determine technical details such as software rev, MPPS/DICOM capability, etc. in order to determine compatibility with DoseWatch. Please note, MPPS/DICOM capability is sometimes a "for purchase" option on non GE vendor equipment. The Customer may need to purchase such options if they wish to connect those systems to DoseWatch. • Set up initial web interface administrative access and configure user-defined thresholds and alerts. <p>Excludes:</p> <ul style="list-style-type: none"> • Data migration services (unless specifically detailed in SOW) • Configuration of RIS and/or interface • Setup of Systems covered by an OEM or third party service agreement • Providing for and configuring the hardware/software platform for DoseWatch • Customer provided software, such as network administration, backup and antivirus solutions • Customer network and/or firewall configurations to ensure connections and bandwidth <p>DoseWatch Optimization Services</p> <p>DoseWatch Optimization Services (per day)</p> <p>GE Healthcare will exercise commercially reasonable efforts to perform the professional services and provide any deliverables described in a written Statement of Work (SOW) signed by both parties.</p> <p>Customer will provide a clinical focal point to work with our dose clinical specialist. This person will be trained to act as a</p>

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	<p>"super user" of the DoseWatch web interface and reporting functionality. This person should also have the authority to authorize protocol or system setting changes during optimization sessions. Preferably, this person should be part of the hospital's normal radiation safety program.</p> <p>Recommended uses, based on commercial purchase/agreement. Fundamentals (Implementation and Configuration)</p> <p>Suggest: Two days on site during initial install, provided from 8AM to 5PM local time, Monday through Friday, excluding GE Holidays and including TELL expenses. Includes:</p> <p>Training in the use of the DoseWatch web interface including how to view patient records, run reports, customize thresholds and alerts from defaults, etc.</p> <p>Assess level of protocol standardization, including mapping of divergent protocol names across multiple systems into categories.</p> <p>Optimization</p> <p>Suggest: Minimum 4 days (based on number of GE devices) 30 days following initial install, working with the customer to review the first 30 days of collected data to help establish a baseline and determine next steps. Best practice review, technologist dose training review, and protocol optimization based on report findings. This session will also be used to insure proficiency in use of the web interface and the reporting and analytical tools.</p> <p>Follow-up</p> <p>Suggest: Up to 10 hours of remote consultations performed on an on-going basis through the first year.</p> <p>Advanced</p> <p>Suggest: Advanced Dose Optimization services for GE Healthcare equipment includes the following:</p> <ul style="list-style-type: none"> • Review historical Dose data • Outline and review all protocols currently set up • Identify opportunities for the customer to standardize, adjust protocols or build new, customized protocols as

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	needed
	<ul style="list-style-type: none">• Identify opportunities to better use dose saving features• Review ALARA principles (e.g. in interventional fluoroscopy GE's "12 Dose Reduction Recommendations")