EMC PRODUCT WARRANTY AND MAINTENANCE TABLE

The table below sets forth EMC[®] product-specific warranty and maintenance terms and information. Each product identified as equipment also includes its related operating system, operating environment or microcode (also defined in many contracts as "Core Software"), if any, unless the table indicates that such operating system is licensed as a separate product. Any EMC software that is licensed as a separate product and is not specifically identified on this table is governed by the terms stated in the row entitled "software."

EMC recommends that you locate products on the following table by simultaneously pressing the "Control" key and the letter "f" key to activate the "Find" feature, and then typing in the name of the applicable product.

Additional information about available Support Options as well as other important information can be found by clicking the link found <u>here</u>.

Notice: In accordance with widely used business practices in the IT industry and in support of EMC's worldwide sustainability and recycling initiatives, Equipment may contain components that are (i) previously unused; or (ii) re-manufactured to contain the most current updates, meet all relevant test specifications and be functionally equivalent to previously unused components. Spare, upgrade and/or replacement components may be re-manufactured. EMC warranty terms apply equally to all components. For information on EMC's recycling and sustainability efforts please click here.

| Product | Standard Warranty | Available Support Options | Designated Customer- Replaceable Units (CRUs)* |
|--|--|--|---|
| AlphaStor Software | 90 days; defective media replacement Support during warranty available with purchase of a maintenance support option | Premium, Enhanced | None |
| ApplicationXtender Family Software | 90 days; defective media replacement Support during warranty available with purchase of a maintenance support option | Premium, Enhanced | None |
| AppSync | 90 days; defective media replacement Support during warranty available with purchase of a maintenance support option | Premium ¹ , Enhanced ¹ , ProSupport Plus, ProSupport Mission Critical, ProSupport | None |
| Atmos Equipment | 3 years; ProSupport | Premium ¹ , Enhanced ¹ , ProSupport Plus, ProSupport Mission Critical, ProSupport | None |
| Atmos Software | 90 days; defective media replacement Support during warranty available with purchase of a maintenance support option | Premium ¹ , Enhanced ¹ ProSupport Plus, ProSupport Mission Critical, ProSupport | None |
| Autograph Family Software | 90 days; defective media replacement Support during warranty available with purchase of a maintenance support option | Premium, Enhanced | None |
| Automated Failover Manager (AFM) Software | 90 days; defective media replacement Support during warranty available with purchase of a RecoverPoint or MirrorView maintenance support option. | Premium | None The AFM is included with RecoverPoint or MirrorView software only |
| AutoStart Family Software | 90 days; defective media replacement Support during warranty available with purchase of a maintenance support option | Premium, Enhanced | None |
| AutoSwap Software | 90 days; defective media replacement Support during warranty available with purchase of a maintenance support option | Premium | None |
| AVALONidm Software | 90 days; defective media replacement Support during warranty available with purchase of a maintenance support option | Premium, Enhanced | None |



| Product | Standard Warranty | Available Support Options | Designated Customer- Replaceable Units (CRUs)* |
|---|--|--|---|
| Avamar Data Store | 2 years; ProSupport | Premium ¹ , Enhanced ¹ , ProSupport Plus, ProSupport Mission Critical, ProSupport | Power supply, disk drives |
| Avamar Software | 90 days; defective media replacement Support during warranty available with purchase of a maintenance support option | Presuum ¹ , Enhanced ¹ , ProSupport Plus, ProSupport Mission Critical, ProSupport | None |
| Backup Manager for SharePoint Software | 90 days; defective media replacement Support during warranty available with purchase of a maintenance support option | Premium, Enhanced | None |
| Blade Logic Brand Software | No longer available for sale; maintenance only | Premium, Enhanced | None |
| Captiva Family Software (Except Pixtools and QuickScanPro products) | 90 days; defective media replacement Support during warranty available with purchase of a maintenance support option | Premium, Enhanced | None |
| Celerra NS-120 and NS-480 Equipment | 3 years; Enhanced | Premium, Enhanced | Power/cooling module (in processor enclosures), blade, management I/O module (in Storage Processor enclosure), SFP, standby power supply, and disk |
| Celerra NS20 Equipment | 3 years; Enhanced | Premium, Enhanced | Power/cooling module (in processor enclosures), SFP module, disk |
| Celerra NS-960 and NS-G8 Equipment | 3 years; Enhanced | Premium, Enhanced | SFP, X-Blade enclosure power supply, X-Blade enclosure fan, Storage Processor enclosure power supply, Storage Processor enclosure fan, and disk |
| Celerra NS-G2 Equipment | 3 years; Enhanced | Premium, Enhanced | Power/cooling Module (in Processor Enclosures), fan blade, SFP, and disk |
| Celerra NX4 equipment | 3 years; Enhanced | Premium, Enhanced | Power/cooling module (in processor enclosures, and in disk array enclosures), blade, Storage Processor (SP), SP DIMM memory, SP I/O module, SFP, standby Power supply, link control card, and disk |
| Celerra NX4 Core software | 90 days; defective media replacement Support during warranty available with purchase of a maintenance support option | Premium, Enhanced | Not Applicable |
| Celerra VG2 and VG8 Equipment | 3 years; Enhanced | Premium, Enhanced | Power/Cooling Module, SFP, UltraFlex I/O Module, Management Module |
| Centera Family Equipment | 2 years, Enhanced | Premium, Enhanced | With Enhanced support option, Customer is responsible for resetting of modems and nodes |
| Centera Software | 90 days; defective media replacement Support during warranty available with purchase of a maintenance support option | Premium | None |
| CLARiiON AX4 series equipment | 3 years; Enhanced | Premium, Enhanced , | All AX4-5 replacement parts are CRUs except for the chassis/midplane; Installation of AX4 Core software and system-based software releases |
| CLARiiON AX4 software | 90 days; defective media replacement Support during warranty available with purchase of a maintenance support option | Premium, Enhanced, | Not Applicable |
| CLARiiON CX4-series Equipment | No longer available for sale; maintenance only | Premium, Enhanced | Power supply, cooling units, small form factor pluggable transceivers, disk drives per approval of Disk Replacement Utility (DRU) tool, DAE power supply, LCC; Installation of CX4-Series Core software and system-based software releases |



| Product | Standard Warranty | Available Support Options | Designated Customer- Replaceable Units (CRUs)* |
|---|---|--|--|
| CloudArray Software (Appliance and Virtual Edition) | 90 days; defective media replacement Support during warranty available with purchase of a maintenance support option | Premium ¹ , ProSupport Plus, ProSupport Mission Critical | None |
| CloudArray Appliance Equipment | 1 year; Limited | Premium¹, ProSupport Plus, ProSupport Mission Critical | Disk Drives, Power Supply |
| CloudBoost Software | 90 days; defective media replacement Support during warranty available with purchase of a maintenance support option | Enhanced | None |
| CloudBoost Equipment | 1 year (equipment only); Limited | Enhanced | Power Supply, disk drives, ES30, external fans, bezels, cables and rails |
| CloudLink Secure VM | 90 days; defective media replacement Support during warranty available with purchase of a maintenance support option | Premium¹, ProSupport Plus, ProSupport Mission Critical | None |
| Cloud Tiering Appliance (CTA) Software | 90 days; defective media replacement Support during warranty available with purchase of a maintenance support option | Premium, Enhanced | None |
| Cloud Tiering Appliance – Virtual Edition (CTA/VE) Software | 90 days; defective media replacement Support during warranty available with purchase of a maintenance support option | Premium, Enhanced | None |
| Cloud Tiering Appliance (CTA) Equipment | 1 year; Enhanced | Premium, Enhanced | Disk Drives, Power Supply |
| Connectrix Family of Directors | 3 years; ProSupport | Enhanced ¹ , Premium ¹ , ProSupport Plus, ProSupport Mission Critical, ProSupport | Power supplies, fans, optics, cables |
| Connectrix Family of Switches (except Connectrix devices listed below) | 3 years; ProSupport | Enhanced ¹ , Premium ¹ , ProSupport Plus, ProSupport Mission Critical, ProSupport | Power supplies, fans, SFP, cables and the complete switch when applicable |
| Connectrix Manager Software including CMDCE, CMCNE, Cisco Fabric Manager and Data Center Network Manager | 90 days; defective media replacement Support during warranty available with purchase of a maintenance support option | Premium ^{1,} , ProSupport Plus ProSupport Mission Critical | None |
| Connectrix MP-7800B, MP- 7840B | 3 years; ProSupport Mission Critical | Premium¹, ProSupport Plus ProSupport Mission Critical | Power supplies, fans, SFP and cables |
| CopyPoint Software | 90 days; defective media replacement Support during warranty available with purchase of a maintenance support option | Premium | None |
| Data Domain Software | 90 day; defective media replacement Support during warranty available with purchase of a maintenance support option | Premium** ¹ , Enhanced** ¹ , ProSupport Plus** ProSupport Mission Critical** ProSupport** | None |
| Data Domain System | 1 year hardware only; Limited Software (DDOS) 90 day; defective media replacement Support for DDOS during warranty available with purchase of a maintenance support option | Premium** ¹ , Enhanced** ¹ , ProSupport Plus**', ProSupport Mission Critical**', ProSupport** | Power supply, disk drives, SAS controller on ES20, external fans, bezels, cables and rails |
| Data Protection Advisor | 90 days; defective media replacement Support during warranty available with purchase of a maintenance support option | Premium ¹ , Enhanced ¹ , ProSupport Plus, ProSupport Mission Critical, ProSupport | None |
| DatabaseXtender Software | 90 days; defective media replacement Support during warranty available with purchase of a maintenance support option | Premium, Enhanced | None |
| Disk Library DL1500, DL3000, and 3D 4000 Family Equipment | 3 years; Enhanced | Premium, Enhanced | None |



| Product | Standard Warranty | Available Support Options | Designated Customer- Replaceable Units (CRUs)* |
|---|---|--|---|
| Disk Library Family Equipment (except for DL1500, DL3000, and 3D 4000) | 2 years; Premium | Premium | None |
| Disk Library for Mainframe, DLm8000/6000/2000/1000, DLm8100 w/VMAX, DLm8100 w/VNX/DD, DLm2100 w/DD DLm2100 w/VNX | 2 years; ProSupport Mission Critical for DLm8100 w/VMAX, DLm8100 w/VNX/DD, DLm2100 w/DD, DLm2100 w/VNX 2 years; Premium for DLm8000/6000/2000/1000 | Premium for DLm8000/6000/2000/1000 Premium ¹ , ProSupport Plus ProSupport Mission Critical for DLm8100 w/VMAX, DLm8100 w/VNX/DD, DLm2100 w/DD, DLm2100 w/VNX | None |
| DiskXtender Family Software | 90 days; defective media replacement Support during warranty available with purchase of a maintenance support option | Premium, Enhanced | None |
| Documentum Family Software (except ApplicationXtender) | 90 days; defective media replacement Support during warranty available with purchase of a maintenance support option | Premium, Enhanced | None |
| DSSD D5 | 1 year; Limited | Premium | None |
| ECS Appliance Equipment | Equipment: 1 year; Limited | Premium** ¹ , Enhanced** ¹ , ProSupport Plus**, ProSupport Mission Critical**, ProSupport** | None |
| ECS Appliance Software | 90 days; defective media replacement. Support during warranty available with purchase of a maintenance support option | Premium ¹ , Enhanced ¹ , ProSupport Plus, ProSupport Mission Critical, ProSupport | None |
| Enterprise Hybrid Cloud Platform Software for VxRail | 90 days; defective media replacement. Support during warranty available with purchase of a maintenance support option | Premium ¹ , ProSupport Mission Critical | None |
| eRoom Software | 90 days; defective media replacement Support during warranty available with purchase of a maintenance support option | Premium, Enhanced | None |
| File Management Appliance Equipment | 1 year; Enhanced | Premium, Enhanced | Disk drives, power supplies |
| File Management Appliance Software | 90 days; defective media replacement Support during warranty available with purchase of a maintenance support option | Premium, Enhanced | None |
| Geographically Dispersed Disaster Restart Software | 90 days; defective media replacement Support during warranty available with purchase of a maintenance support option | Premium | None |
| Greenplum Data Computing Appliance (DCA) | 1 year hardware only; Limited | Premium¹, ProSupport Plus, ProSupport Mission Critical | None |
| Greenplum Data Integration Accelerator (DIA) | 1 Year hardware only; Limited 90 days for software in the DIA; defective media replacement Support for software during warranty available with the purchase of a maintenance support option | Premium (covers both hardware and software portion of the DIA) | None |
| Greenplum DCA OE (operating environment Software) | 90 days; defective media replacement Support during warranty available with purchase of a maintenance support option | Premium ¹ , ProSupport Plus, ProSupport Mission Critical, | None |
| Greenplum Family Standalone Production Software | 90 days; defective media replacement Support during warranty available with purchase of a maintenance support option | Premium | None |
| HomeBase Software | 90 days; defective media replacement Support during warranty available with purchase of a maintenance support option | Enhanced | None |
| InfoMover | 90 days; defective media replacement | Premium | None |



| Product | Standard Warranty | Available Support Options | Designated Customer- Replaceable Units (CRUs)* |
|---|--|--|---|
| | Support during warranty available with purchase of a maintenance support option | | |
| Ionix ControlCenter Family Software | 90 days; defective media replacement Support during warranty available with purchase of a maintenance support option | Premium ¹ , ProSupport Mission Critical ProSupport Plus | None |
| Ionix Family Software | 90 days; defective media replacement Support during warranty available with purchase of a maintenance support option | Premium ¹ , Basic, ProSupport Mission Critical ProSupport Plus | None |
| Ionix for IT Operations Intelligence (formerly Smarts) | 90 days; defective media replacement Support during warranty available with purchase of a maintenance support option | Premium ¹ , Basic, ProSupport Mission Critical, ProSupport Plus | None |
| lonix Network Configuration Manager (formerly Voyence) | 90 days; defective media replacement Support during warranty available with purchase of a maintenance support option | Premium ¹ , Basic, ProSupport Mission Critical, ProSupport Plus | None |
| Isilon Family Equipment | 1 year hardware only; Limited | Premium** ¹ , Enhanced** ¹ , ProSupport Plus**, ProSupport Mission Critical**, ProSupport** | Power supplies, power cables, NVRAM batteries, Hard Disks, Rail kits, IB switches, IB cables, faceplates |
| Isilon Family Software | 90 day; defective media replacement Support during warranty available with purchase of a maintenance support option | Premium** ¹ , Enhanced** ¹ , ProSupport Plus**, ProSupport Mission Critical**, ProSupport** | None |
| IT Compliance Analyzer Application Edition Software | 90 days; defective media replacement Support during warranty available with purchase of a maintenance support option | Premium ¹ , Basic, ProSupport Plus**, ProSupport Mission Critical** | None |
| IT Performance Reporter Network Edition Software | 90 days; defective media replacement Support during warranty available with purchase of a maintenance support option | Premium ¹ , Basic, ProSupport Plus**, ProSupport Mission Critical** | None |
| IT Process Centre Request Management Software | 90 days; defective media replacement Support during warranty available with purchase of a maintenance support option | Premium ¹ , Basic, ProSupport Plus**, ProSupport Mission Critical** | None |
| Mainframe Disk Library (MDL) Equipment | l year; Basic | Premium, Enhanced, Basic | Disk drives, power supplies |
| Mainframe Disk Library (MDL) Software | 90 days; defective media replacement Support during warranty available with purchase of a maintenance support option | Premium, Enhanced, Basic | None |
| MirrorView Software (excluding AX4) | 90 days; defective media replacement Support during warranty available with purchase of a maintenance support option | Premium | None |
| Navisphere Family Software (excluding AX4) | 90 days; defective media replacement Support during warranty available with purchase of a maintenance support option | Premium | None |
| NetWorker Family Software (except for NetWorker Fast Start) | 90 days; defective media replacement Support during warranty available with purchase of a maintenance support option | Premium¹, Enhanced¹, ProSupport Plus, ProSupport Mission Critical, ProSupport | None |
| Open Migrator/LM Software | 90 days; defective media replacement Support during warranty available with purchase of a maintenance support option | Premium | None |
| Open Replicator For Symmetrix Software | 90 days; defective media replacement Support during warranty available with purchase of a maintenance support option | Premium¹, ProSupport Plus, ProSupport Mission Critical | None |
| PowerExchange PWX Connector to Greenplum | 90 days; defective media replacement Support during warranty available with purchase of a maintenance support option | Premium | None |
| PowerPath Family Software | 90 days; defective media replacement Support during warranty available with purchase of a maintenance support option | Premium¹, ProSupport Plus, ProSupport Mission Critical | None |
| ProSphere Software | 90 days; defective media replacement | Premium, Basic | None |



| Product | Standard Warranty | Available Support Options | Designated Customer- Replaceable Units (CRUs)* |
|--|--|---|---|
| | Support during warranty available with purchase of a maintenance support option | | |
| ProtectPoint Software | 90 day; defective media replacement Support during warranty available with purchase of a maintenance support option | Premium ¹ , ProSupport Plus, ProSupport Mission Critical | None |
| Rainfinity Appliance Equipment | 1 year; Enhanced | Premium (applies only to qualifying models specified by EMC in the maintenance quote), Enhanced | Disk drives and power supply |
| Rainfinity Appliance Software | 90 days; defective media replacement Support during warranty available with purchase of a maintenance support option | Premium (applies only to qualifying models specified by EMC in the maintenance quote), Enhanced | |
| RecoverPoint Equipment | 3 years; ProSupport Mission Critical | Premium ¹ , ProSupport Plus, ProSupport Mission Critical | None |
| RecoverPoint Software | 90 days; defective media replacement Support during warranty available with purchase of a maintenance support option | Premium ¹ , ProSupport Plus, ProSupport Mission Critical | None |
| Replication Manager Software | 90 days; defective media replacement Support during warranty available with purchase of a maintenance support option | Premium¹, ProSupport Plus, ProSupport Mission Critical | None |
| RepliStor Software | No longer available for sale; maintenance only | Premium, Enhanced | None |
| SAN Copy Software (excluding AX4) | 90 days; defective media replacement Support during warranty available with purchase of a maintenance support option | Premium | None |
| ScaleIO Software | 90 days; defective media replacement Support during warranty available with purchase of a maintenance support option | Premium ¹ , Enhanced ¹ , Basic, ProSupport Plus, ProSupport Mission Critical, ProSupport | None |
| ScaleIO Ready Node | 1 year, hardware only; Limited | Premium ¹ , Enhanced ¹ , ProSupport Plus, ProSupport Mission Critical | None |
| SnapView Software (excluding AX4) | 90 days; defective media replacement Support during warranty available with purchase of a maintenance support option | Premium | None |
| Software (all other EMC Software products not listed separately in this table) | 90 days; defective media replacement Support during warranty available with purchase of a maintenance support option | Basic | None |
| SourceOne eDiscovery Equipment | 1 year; Enhanced | Premium, Enhanced | Power supply, disk drives |
| SourceOne eDiscovery Software | 90 days; defective media replacement Support during warranty available with purchase of a maintenance support option | Premium, Enhanced | None |
| SourceOne Family Software (excluding SourceOne eDiscovery) | 90 days; defective media replacement Support during warranty available with purchase of a maintenance support option | Premium, Enhanced | None |
| SRDF Family Software | 90 days; defective media replacement Support during warranty available with purchase of a maintenance support option | Premium¹, ProSupport Plus, ProSupport Mission Critical | None |
| Storage Analytics Software | 90 days; defective media replacement Support during warranty available with purchase of a maintenance support option | Premium¹, Enhanced¹, ProSupport Plus, ProSupport Mission Critical, ProSupport | None |
| Storage Resource Management Suite | 90 days; defective media replacement | Premium ¹ , ProSupport Plus, | None |



| Product | Standard Warranty | Available Support Options | Designated Customer- Replaceable Units (CRUs)* |
|---|--|--|---|
| | Support during warranty available with purchase of a maintenance support option | ProSupport Mission Critical | |
| Symmetrix DMX Enginuity (operating environment software) | 3 years; Premium | Premium | None |
| Symmetrix DMX Family Equipment (excluding Symmetrix VMAX) | 3 years; Premium | Premium | None |
| Symmetrix Management Console Software | 90 days; defective media replacement Support during warranty available with purchase of a maintenance support option | Premium | None |
| Symmetrix Manager Software | 90 days; defective media replacement Support during warranty available with purchase of a maintenance support option | Premium | None |
| Symmetrix Optimizer Software | 90 days; defective media replacement Support during warranty available with purchase of a maintenance support option | Premium ¹ , ProSupport Plus, ProSupport Mission Critical | None |
| Symmetrix VMAX, VMAXe, VMAX 10K/20K/40K Enginuity (operating environment software) | 90 days; defective media replacement Support during warranty available with purchase of a maintenance support option | Premium ¹ , ProSupport Plus, ProSupport Mission Critical | None |
| Symmetrix VMAX, VMAXe, VMAX 10K/20K/40K Family Equipment | 3 years; ProSupport Mission Critical | Premium¹, ProSupport Plus, ProSupport Mission Critical | Disk drives |
| Symmetrix VMAX3 100K/200K/400K Family Equipment | 3 years; ProSupport Mission Critical | Premium¹, ProSupport Plus, ProSupport Mission Critical | None |
| Symmetrix VMAX3 100K/200K/400K HyperMax OS (operating environment software) | 90 days; defective media replacement Support during warranty available with purchase of a maintenance support option | Premium ¹ , ProSupport Plus, ProSupport Mission Critical | None |
| Telestream Flip Factory Software | 90 days; defective media replacement Support during warranty available with purchase of a maintenance support option | Premium, Enhanced, Basic | None |
| TimeFinder Family Software | 90 days; defective media replacement Support during warranty available with purchase of a maintenance support option | Premium ¹ , ProSupport Plus, ProSupport Mission Critical | None |
| Unity All Flash Family Equipment Unity 300F Unity 400F Unity 500F Unity 600F | 1 year, hardware only; Limited Software (Unity OE) – see below | Premium** ¹ , Enhanced** ¹ , ProSupport Plus**, ProSupport Mission Critical**, ProSupport** | Drives, power supply, I/O card, storage processor, cables, memory, link control card, SSD, fan, SFP |
| Unity Hybrid Family Equipment Unity 300 Unity 400 Unity 500 Unity 600 | 1 year, hardware only; Limited Software (Unity OE) – see below | Premium** ¹ , Enhanced** ¹ , ProSupport Plus**, ProSupport Mission Critical**, ProSupport** | Drives, power supply, I/O card, storage processor, cables, memory, link control card, SSD, fan, SFP |
| UnityVSA Professional Edition | 90 days; defective media replacement Support during warranty available with purchase of a maintenance support option | Enhanced ¹ , ProSupport | None |
| Unity OE (operating environment software) | 90 days; defective media replacement Support during warranty available with purchase of a maintenance support option | Premium** ¹ , Enhanced** ¹ , ProSupport Plus**, ProSupport Mission Critical**, ProSupport** | None |
| Unity optional software products | 90 days; defective media replacement Support during warranty available with purchase of a maintenance support option | Premium ¹ , Enhanced ¹ , ProSupport Plus, ProSupport Mission Critical, ProSupport | None |



| Product | Standard Warranty | Available Support Options | Designated Customer- Replaceable Units (CRUs)* |
|---|--|---|---|
| VFCache | 3 years; Enhanced | Premium, Enhanced | VFCache PCIe card |
| ViPR | 90 days; defective media replacement Support during warranty available with purchase of a maintenance support option | Premium ¹ , ProSupport, ProSupport Mission Critical | None |
| VIPR SRM | 90 days; defective media replacement Support during warranty available with purchase of a maintenance support option | Premium¹, ProSupport, ProSupport Mission Critical | None |
| VMAX All Flash Family Equipment VMAX 250F, FX; VMAX 450F, FX; VMAX 850F, FX; VMAX 950F, FX | 1 year; Limited | Premium** ¹ , ProSupport**, ProSupport Mission Critical**, ProSupport Plus** | None |
| VMAX 10K File | 3 years, Premium | Premium | Disk drives |
| VMAX NAS Gateway with VNX VG10 or VNX VG50 Data Movers | 3 years, Enhanced | Premium, Enhanced | Power supply, UltraFlex I/O module, SFP, management module |
| VNX CA | 3 years, ProSupport | Premium¹, Enhanced¹, ProSupport Plus, ProSupport Mission Critical, ProSupport | Disks, power supply, fan assembly, SFP, link control card, UltraFlex I/O module, management module |
| VNX F | 1 year, hardware only; Limited Software (VNX OE) – see below | Premium¹, Enhanced¹, ProSupport Plus, ProSupport Mission Critical, ProSupport | Disks, power supply, fan assembly, SFP, link control card, UltraFlex I/O module, management module |
| VNX OE (operating environment software) | 90 days; defective media replacement Support during warranty available with purchase of a maintenance support option | Premium¹, Enhanced¹, ProSupport Plus, ProSupport Mission Critical, ProSupport | None |
| VNX optional Software products | 90 days; defective media replacement Support during warranty available with purchase of a maintenance support option | Premium¹, Enhanced¹, ProSupport Plus, ProSupport Mission Critical, ProSupport | None |
| VNX VG2 VNX VG8 VNX VG10 VNX VG50 | 3 years, Enhanced | Premium, Enhanced | Power supply, UltraFlex I/O module, SFP, management module |
| VNX5100 | 3 years, ProSupport | Premium¹, Enhanced¹, ProSupport Plus, ProSupport Mission Critical, ProSupport | Disks, power supply, standby power supply, SFP, link control card |
| VNX5150 | 3 years, Basic | Premium¹, Enhanced¹, ProSupport Plus, ProSupport Mission Critical, ProSupport | Disks, power supply, standby power supply, SFP, link control card |
| VNX5200 VNX5400 VNX5600 VNX5800 VNX7600 VNX8000 | 3 years, ProSupport | Premium ¹ , Enhanced ¹ , ProSupport Plus, ProSupport Mission Critical, ProSupport | Drive, power supply, fan assembly, SFP transceiver, link control card, UltraFlex I/O module, management module |
| VNX5300 VNX5500 VNX5700 VNX7500 | 3 years, ProSupport | Premium ¹ , Enhanced ¹ , ProSupport Plus, ProSupport Mission Critical, ProSupport | Disks, power supply, standby power supply, SFP, link control card, UltraFlex I/O module, management module |



| Product | Standard Warranty | Available Support Options | Designated Customer- Replaceable Units (CRUs)* |
|---|--|--|--|
| VNXe OE (operating environment software) | 90 days; defective media replacement Support during warranty available with purchase of a maintenance support option | Premium ¹ , Enhanced ¹ , ProSupport Mission Critical, ProSupport (VNXe3300) | None |
| | | Premium ¹ , Enhanced ¹ , Basic, ProSupport Mission Critical, ProSupport (VNXe3100, VNXe 3150 and VNXe3200) | |
| VNXe optional Software products | 90 days; defective media replacement Support during warranty available with purchase of a maintenance support option | Premium ¹ , Enhanced ¹ , ProSupport Mission Critical, ProSupport (VNXe3300) | None |
| | | Premium ¹ , Enhanced ¹ , Basic, ProSupport Mission Critical, ProSupport (VNXe3100, VNXe 3150 and VNXe3200) | |
| VNXe1600, VNXe3100, VNXe3150 and VNXe3200 | 3 years, Basic | Premium ¹ , Enhanced ¹ , Basic, ProSupport Mission Critical, ProSupport | Disk, power supplies (DAE and DPE), I/O card, storage processor, AC/Fibre cables, memory, link control cards (LCC), and SSD |
| VNXe3300 | 3 years, ProSupport | Premium ¹ , Enhanced ¹ , ProSupport Mission Critical, ProSupport | Disk, power supplies (DAE and DPE), I/O card, storage processor, AC/Fibre cables, memory, link control cards (LCC), and SSD |
| VNX-VSS OE (operating environment software for VNX-VSS) | 90 days; defective media replacement Support during warranty available with purchase of a maintenance support option | Enhanced ¹ , Basic, ProSupport | None |
| VNX-VSS100 | 1 year, Limited | Enhanced ¹ , Basic, ProSupport | Disks, power supply, standby power supply, SFP, link control card, UltraFlex I/O module |
| VPLEX All Flash Family Equipment | 3 years, hardware only; Limited Software (VPLEX OE) – see below | Premium¹, ProSupport Plus, ProSupport Mission Critical | None |
| VPLEX Family Equipment | 3 years, hardware only; ProSupport Mission Critical Software (VPLEX OE) – see below | Premium ¹ , ProSupport Plus, ProSupport Mission Critical | None |
| VPLEX OE (operating environment software) | 90 days; defective media replacement Support during warranty available with purchase of a maintenance support option | Premium¹, ProSupport Plus, ProSupport Mission Critical | None |
| VSPEX BLUE | 1 year, hardware only; Limited | Premium, Enhanced, Basic | Power supply |
| VxRack Node | 1 year; Limited | Premium ¹ , Enhanced ¹ , ProSupport Mission Critical, ProSupport | None |
| VxRail | 1 year, hardware only; Limited | Premium ¹ , Enhanced ¹ , ProSupport Mission Critical, ProSupport | Disks, power supply |
| Watch4Net | 90 days; defective media replacement Support during warranty available with purchase of a maintenance support option | Premium, Basic | None |
| Woodwing Smart Connection Enterprise Software | 90 days; defective media replacement Support during warranty available with purchase of a maintenance support option | Premium, Enhanced, Basic | None |
| xPression Family Software | 90 days; defective media replacement Support during warranty available with purchase of a maintenance support option | Premium, Enhanced | None |
| XtremIO Equipment | 1 year; Limited | Premium** ¹ , ProSupport Plus**, ProSupport Mission Critical** | None |
| XtremIO SW Software | 90 days; defective media replacement Support during warranty available with purchase of a maintenance support option | Premium ¹ , ProSupport Plus**, ProSupport Mission Critical** | None |



| Product | Standard Warranty | Available Support Options | Designated Customer- Replaceable Units (CRUs)* |
|----------------------------------|---|---------------------------|---|
| XtremSF | 3 years or maximum endurance reached, whichever occurs first; Basic. Replacement of server flash PCIE cards that have reached their maximum endurance is not included. Contact EMC or an authorized EMC partner to purchase a replacement when maximum endurance has been reached. Refer to the XtremSF user guide for additional information regarding maximum endurance. | Premium, Enhanced, Basic | XtremSF PCIe card |
| XtremSW Cache | 90 days; defective media replacement Support during warranty available with purchase of a maintenance support option | Premium, Enhanced, Basic | None |
| XtremSW Suite | 90 days; defective media replacement Support during warranty available with purchase of a maintenance support option | Premium, Enhanced | None |
| z/OS Storage Manager Software | 90 days; defective media replacement Support during warranty available with purchase of a maintenance support option | Premium | None |

* Customer Replaceable Units (CRUs):

CRUs are specific assemblies, components, or individual parts of designated EMC equipment that the customer is authorized by EMC to self-replace. In the event of a failure or technical issue, the customer may remove and replace a CRU by using EMC-provided diagnostic tools and/or documentation. Assemblies or components not designated as CRUs must be serviced and/or replaced by EMC or an EMC authorized service partner.

** Additional service features are included as part of a purchase of a renewal of an Enhanced, Premium, ProSupport, ProSupport Mission Critical and ProSupport Plus Support Option maintenance contract after May 31, 2018 for this Product; provided, that Customer has activated and maintains the currently supported version(s) of ESRS software during the applicable renewal term. These additional service features are specified in the applicable Support Option Service Description that can be found by clicking the link found here.

¹ Enhanced and/or Premium Support Option, as applicable, is only available as part of a purchase of a renewal of an existing Enhanced and/or Premium Support Option maintenance contract.

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