GE Healthcare

by anandic

Mobile Care Web Viewer

The right information when and where you need it



Mobile Care Web Viewer empowers clinicians to deliver care from virtually anywhere. It provides around-the-clock access to the information clinicians need to help make fast, informed decisions to treat their patients. Mobile Care Web Viewer exemplifies our vision of providing vital patient information anytime, anywhere.

Features

Clinical

- Detailed view of near-real-time waveforms, numerical data and active visual alarms
- Supports up to 24 hours of graphical and numerical trending for CARESCAPE™ Network devices and 24 to 72 hours for devices on the S/5 Network, depending on the monitor
- User configurable patient list and views to patient information (waveforms and numerics)
- Multiple patient view capability with Multi View option to support viewing 4, 8 or 16 patients simultaneously
- View up to 7-leads of ECG with CARESCAPE Network devices and up to 12-leads of ECG with monitors on the S/5 Network
- Supports printing to paper and to electronic formats like PDF; numerical trend data also can be copied and pasted to other applications like Microsoft® Excel®
- Waveforms may be temporarily frozen for closer examination, including print screen functionality

Technical

- Enables clinicians to view vital patient information securely on a standard PC or Mac[®]
- Utilizes Java[™] Web Start technology to eliminate the inconvenience of downloading or upgrading client software
- Connects to the hospital's local area network via a direct wired or wireless connection
- Utilizes existing network infrastructure and client hardware
- Password-validated access control and configurable access rights to prevent unauthorized use
- Supports SSL to protect the confidentiality and integrity of patient information
- User account locking after unsuccessful login attempts
- Configurable auto-logout
- Extensive audit logs
- Server hardened by built-in firewall
- Supports SNMP system alerts

Technical specifications¹

Mobile Care Server virtual machine specifications (not provided by GE Healthcare) VMware[®] host software VMware vSphere Hypervisor ESXi v5.0.0 or greater² Memory 4 GB RAM (min) 2 virtual cores each with a Processor minimum of 2 GHz clock speed (min) 72GB (min); 144GB with backup Storage **Mobile Care Server Software** Software Includes an image of the guest virtual machine including Cent OS (a version of Linux®) and the Mobile Care Server software application Network interfaces Physical³ 3 dedicated physical network

| | interfaces are required regardless of number of virtual instances. |
|-------------------------|---|
| Virtual | 3 virtual network interfaces are required for each virtual instance. |
| MC network access | Physical server must have access to the MC network, which may require co-location depending on customer network configuration. |
| IX network access | This network enables access to the Mobile Care Server software on the hospital network. |
| S/5 network access | Required for licensing purposes. Licenses are applied based on the MAC address of this network. |
| Network interface speed | 1Gbps (min) |
| Optical drive | Mobile Care Server software is loaded via DVD-ROM drive, therefore, a drive must be |

available to complete the installation

Web Viewer client (not provided by GE Healthcare)

| Minimum computer requirements | |
|-------------------------------|---|
| Display | 1024 x 768, 256 colors |
| Operating system | 32 or 64 bit, Windows® 7, 8, 8.1, Citrix® Presentation Server 6.5, Mac OS X 10.10 |
| Software | Internet Explorer 9, 11; Firefox 38 ESR, 41; Chrome 45; Safari 8 |
| | Java 8 |

Network connection requirements

Wireless or wired network connection

Supported patient monitors and devices

S/5 Network devices iCentral L_NET05 or newer S/5 monitors B20/B30/B40 monitors CARESCAPE modular monitors CARESCAPE Network devices CIC Central v5.1.0 or newer nce. **CARESCAPE** Central Station V1 ess CARESCAPE modular monitors Solar™ 8000i on Dash™ 3000/4000/5000 ApexPro[™] Telemetry DINAMAP™ Pro100/400 trough ApexPro/DinaLink cable Unity Network ID Note: Always consult the user/technical manual of the monitor/central the station/Web Viewer for specific feature/parameter data availability

and communication functionality.

(1) The virtual machine specification applies to a single Mobile Care Server software virtual instance and should be scaled to accommodate the total number of instances. The physical server must have access to the MC network which may require co-location depending on customer network configuration. Mobile Care Server software includes an image of the guest virtual machine including Linux[®] operating system and application.

(2) For the minimum requirements for an ESXi/ESX installation, please see: http://kb.vmware.com/kb/1003661

(3) For vSphere host management, the physical IX network can be shared. Other non-MCS virtual applications may require additional physical network interfaces.







ANANDIC MEDICAL SYSTEMS AG

Stadtweg 24, 8245 Feuerthalen

www.anandic.com info@anandic.com Tel. 0848 800 900

Imagination at work

Product may not be available in all countries and regions. Full product technical specification is available upon request. Contact a GE Healthcare Representative for more information. Please visit www.gehealthcare.com/promotional-locations.

Data subject to change.

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