Web Viewer and Pocket Viewer
The right information at the right time and place

Web Viewer and Pocket Viewer bring vital clinical information to the point of need. These innovative CARESCAPE™ Mobile Viewers empower clinicians to deliver vigilant care from virtually anywhere. A computer or pocket-sized Personal Digital Assistant (PDA) provides around-the-clock access to the information clinicians need to make fast, informed decisions that result in the best possible outcomes. Web Viewer and Pocket Viewer exemplify our vision for Clinical Information Logistics™: a seamless landscape of clinical intelligence that allows caregivers to transcend time and place.

Web Viewer features:
- Enables clinicians to view vital patient information securely on a standard PC or Mac®
- Connects to the hospital’s local area network via a direct wireless or wired connection, modem or Internet
- Web Viewer utilizes Java™ Web Start technology to eliminate the inconvenience of downloading or upgrading client software
- Multi-patient view capability to support viewing 4, 8 or 16 patients simultaneously
- View up to 7-leads of ECG with Unity Network® devices and up to 12-leads of ECG with Datex-Ohmeda™ monitors
- 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®

Pocket Viewer features:
- Pocket Viewer provides a secure, easy access to patient information through wireless hand-held Pocket PC phones and PDAs
- Portable and compact enough to fit in a pocket
- Devices are not limited to Pocket Viewer use only, allowing other applications to be used as well

Common features:
- Detailed view of near real-time waveforms, vital signs and active visual alarms
- Waveforms may be temporarily frozen for closer examination
- Supports 24 hours of graphical and numerical trending for Unity Network monitors and 24 to 72 hours for Datex-Ohmeda devices depending on the monitor
- User configurable views to patient information
- Utilizes existing network infrastructure and client hardware
- Password-validated access control and configurable access rights to prevent unauthorized use
- Supports SSL to guarantee the confidentiality and integrity of patient information
- User account locking after unsuccessful login attempts
- Configurable auto-logout
- Extensive audit logs
- Built-in firewall and virus protection in the server
### Technical data:

#### Mobile Care Rack Server

<table>
<thead>
<tr>
<th>Specification</th>
<th>Value</th>
</tr>
</thead>
<tbody>
<tr>
<td>Memory size</td>
<td>1024 MB RAM or more</td>
</tr>
<tr>
<td>Processor</td>
<td>Intel® Xeon® 3.0 GHz or more</td>
</tr>
<tr>
<td>Hard disk capacity</td>
<td>2 x 72 GB or bigger</td>
</tr>
<tr>
<td>Dimensions (HxWxD)*</td>
<td>43.2 x 426.2 x 704.9 mm/1.70 x 16.78 x 27.75 in</td>
</tr>
<tr>
<td>Voltage*</td>
<td>100 to 240VAC, 50 to 60 Hz</td>
</tr>
<tr>
<td>Maximum rated power*</td>
<td>585W (100VAC) to 565W (200VAC)</td>
</tr>
<tr>
<td>Weight*</td>
<td>16.78 kg/37 lb</td>
</tr>
<tr>
<td>Operating system</td>
<td>Linux® OS (embedded)</td>
</tr>
<tr>
<td>Redundant components*</td>
<td>Network boards, power supplies, hard disks and cooling fans</td>
</tr>
</tbody>
</table>

*The specifications may vary depending on the specific model.

#### Pocket Viewer client (Not provided by GE Healthcare)

### Minimum Pocket PC phone and PDA requirements

<table>
<thead>
<tr>
<th>Specification</th>
<th>Value</th>
</tr>
</thead>
<tbody>
<tr>
<td>Operating system</td>
<td>Windows Mobile® 2003/5.0/Phone Edition</td>
</tr>
<tr>
<td>Processor</td>
<td>TI OMAP 1510 175 MHz or Intel PXA/XScale® 400 MHz</td>
</tr>
<tr>
<td>Memory</td>
<td>20 MB free memory</td>
</tr>
<tr>
<td>Display</td>
<td>Color display with 240 x 320 resolution</td>
</tr>
</tbody>
</table>

### Software requirements

CrEme™ Java Virtual Machine (included)

### Network infrastructure

- **Intranet client**: Wireless LAN
- **Dial-up client**: High-speed cellular phone connection (GPRS/HSCSD or similar)

### Web Viewer client (Not provided by GE Healthcare)

### Minimum computer requirements

<table>
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<tr>
<th>Specification</th>
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</tr>
</thead>
<tbody>
<tr>
<td>Operating system</td>
<td>Windows® 95/98/ME/NT4.0/2000/XP or Mac OS® X 10.1</td>
</tr>
<tr>
<td>Processor</td>
<td>400 MHz with Windows, 500 MHz PowerPC G3 with Mac</td>
</tr>
<tr>
<td>Memory</td>
<td>128 MB RAM</td>
</tr>
<tr>
<td>Display</td>
<td>800 x 600, 256 colors</td>
</tr>
</tbody>
</table>

### Software requirements

- **Web browser**: (Internet Explorer® or Netscape® recommended)
- **Java Web Start**: Included

### Network infrastructure

- **Intranet client**: Network board with TCP/IP networking installed
- **Dial-up client**: 56k modem with TCP/IP networking installed
Minimum setup for Web Viewer and Pocket Viewer

Unity Network or Datex-Ohmeda Network
Mobile Care Server
Mobile Care Software license
Web Viewer or Pocket Viewer license for concurrent users or both
Connection to hospital LAN (supplied by hospital)

For technical specifications of the GE Healthcare patient monitoring network, refer to user documentation delivered with the respective equipment.

Supported patient monitors and devices

Supports
Solar® 7000-9500**
Dash® 2000-5000
ApexPro®
DINAMAP® Pro 100-400 through ApexPro/DinaLink™ cable
Unity Network ID
Eagle® 3000/4000
Datex-Ohmeda Centrals (S-CNET01 or newer) and all patient monitors compatible with the Centrals

Always consult the User/Technical manual of the monitor/Central station/Mobile Viewers for specific feature/parameter data availability and communication functionality.

**Solar 9500 generated alarms are not supported.
GE is dedicated to helping you transform healthcare delivery by driving critical breakthroughs in biology and technology. Our expertise in medical imaging and information technologies, medical diagnostics, patient monitoring systems, drug discovery, and biopharmaceutical manufacturing technologies is enabling healthcare professionals around the world to discover new ways to predict, diagnose and treat disease earlier. We call this model of care “Early Health.” The goal: to help clinicians detect disease earlier, access more information and intervene earlier with more targeted treatments, so they can help their patients live their lives to the fullest. Re-think, Re-discover, Re-invent, Re-imagine.

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