

CareStation® for Windows®

The Ideal Solution for In-Home Patient Monitoring and Management

- Accurate, fast and secure storage and retrieval of vital signs data collected via CareStation 156s, 126s, 125 and 110 models.
- Wide range of peripherals supported so solution can be applied to numerous chronic and short term ailments. Automatically indicates peripherals attached to remote videophones.
- Records can be saved locally for stand alone operation and/or sent directly to secure server for client-server operation.

Multiple views show a variety of information relating to a specific patient

Multiple users can log in, contact patients and/or view data.

Session history shows all calls to a particular patient and the data collected during each call.

Feedback on the status of the CareStation is provided.

Text notes tell about the condition of a patient while in contact with the clinician.

Vital signs devices are automatically detected and displayed at the start of a call.

Readings can be saved to the database at the touch of a button.

DEF	07/24/2004 09:53:46 am	SYS	124
BPM	80	SPO2	98
TEMP	97.4	HRP	93

An enhanced view of patient condition

CareStation for Windows brings simple, intuitive peripheral management to the video experience provided by the CareStation range of videophones. Accurate information on a patient's weight, pulse, blood pressure, blood glucose, temperature, blood oxygen etc. is brought to your fingertips.

Make informed decisions

CareStation for Windows captures and displays serial data from a wide range of vital signs devices, providing an enhanced view of patient condition throughout the period of treatment.

Real-time information is shown in a clear, comprehensive format and can be stored securely locally as well as sent to a secure server at the touch of a button.

Simple but powerful

CareStation for Windows uses your PC to provide a one-stop solution to patient management. It is a powerful tool, made easy to use by being based on the familiar Windows platform.

Automatic sensing of remote peripherals means no special configuration is required, their details simply appear as soon as the call connects.

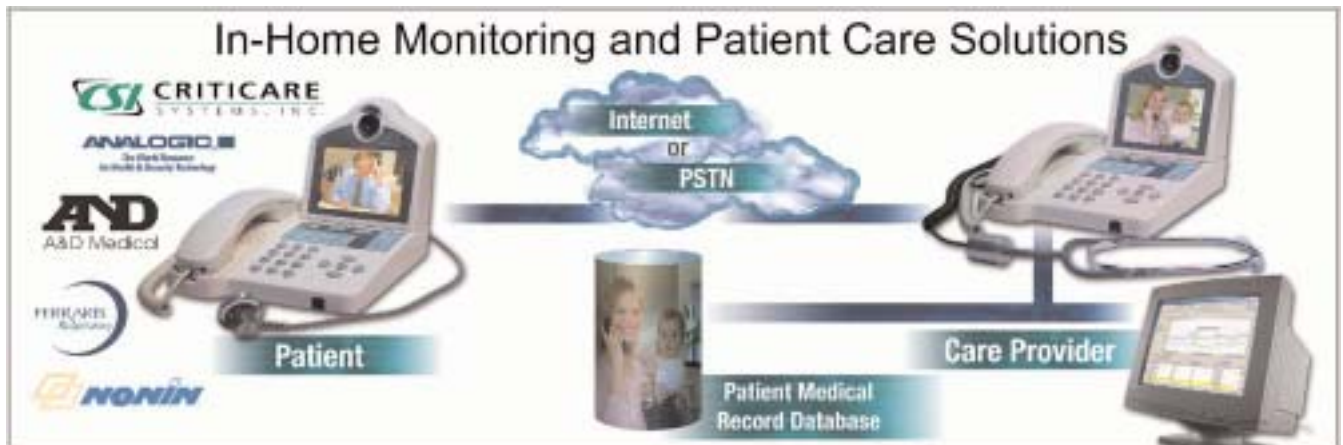
Compatibility

CareStation for Windows is compatible with Windows XP and 2000 systems and it supports a wide variety of vital signs devices.

The patient record database can be integrated into existing solutions and can support a SQL Server for larger applications or a Microsoft Access database for smaller ones.



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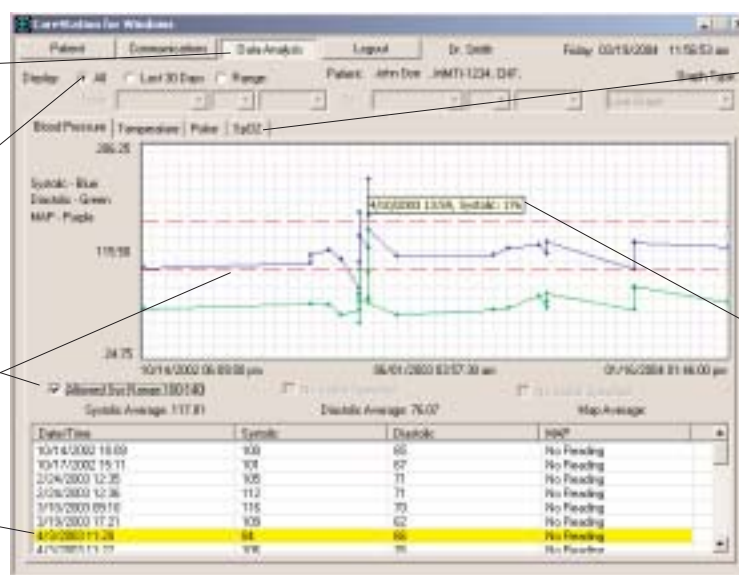


The Data Analysis view provides a view of all data collected for a particular patient.

Trends graph can display all readings or over a user-defined period

The graphical view of allowed ranges can be toggled on or off

Outliers can be set so that data outside the allowed range is highlighted in yellow



Data for different types of conditions are all shown separately

Tool tips show the readings indicated by the points on the graph

Technical specifications

System Requirements

- Windows 2000 and XP
- Pentium 3 processor or above
- 128MB RAM memory
- 16MB free disk space
- CD ROM Drive
- RS-232 serial port capable of supporting 115,200 bps
- DirectX 8.1 or higher with a supporting video card to enable video, recording and snapshots

Compatibility

- PSTN via CareStation 156s, 126s 125 or 110
- IP via CareStation 156s

Database

- SQL Server for larger applications
- Microsoft Access for smaller applications
- Can be integrated into existing solutions

Patient Database features

- Patient contact list supporting PSTN numbers

and IP addresses

- Patient contact information and location
- Contact scheduling
- Patient grouping and monitoring information
- Configurable outliers for patient data

Software features

- Take snapshots and record live video clips
- Update peripheral data direct to patient record on database
- Other downloadable information includes:
 - Call history
 - Call schedule
 - Trends Graphing: entire history or user defined periods
 - Permissible range for patient readings
 - Patient color coding to indicate status

Companion Products

- CareStation 156s
- CareStation 126s
- CareStation 125
- CareStation 110

Format

- CD ROM including printed Quick Start Guide

Medical Peripherals supported

- Stethoscope (Chest piece): Motion Media Part # P-9900-00016
- Stethophone (Ear piece): Motion Media Part # P-9900-00007
- Therasense™ Freestyle™ blood glucose monitor
- CritiCare™ 506DXN2 Vital signs monitor
- Koko Peak™ Peak flow meter
- A&D Medical UA-767PC blood pressure monitor
- A&D Medical UC-321P health scale
- Nonin® ipod™ & Xpod® Pulse Oximeter
- Analogic FETALGARD Lite™ fetal monitor

Warranty

- Free maintenance updates for one year from date of purchase

Specifications subject to change without notice



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