

Digitally transmit diagnostic testing data any time, any place.

Welch Allyn CardioPerfect™ Telemedicine Software

The Welch Allyn CardioPerfect Workstation has an available option to digitally transfer diagnostic test data through a built-in transmission module quickly, accurately, securely and inexpensively with CardioPerfect Telemedicine Software.

- > **Physicians**—Get a second or expert opinion on a patient's test data
- > **Remote recording sites**—Have your test data stored and reviewed by an expert in a central location
- > **Clinical research organizations**—Collect clinical test data with ease
- > **Physicians who make home visits**—Transfer test data immediately

Works with these Welch Allyn devices:



PC-Based
Resting ECG



Resting ECGs



Exercise
Stress ECGs



PC-Based
Spirometry



Ambulatory Blood
Pressure Monitors



Event ECGs

WelchAllyn®

Advancing Frontline Care™

Welch Allyn CardioPerfect Telemedicine Software

Accurate:

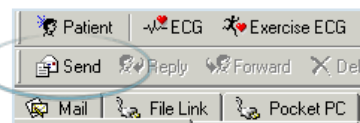
No loss of data quality. The file that is sent is identical to the file that is received. The tests are sent as the actual raw recorded data and not as images, which allows the user to review/interpret the test data in detail using the Welch Allyn CardioPerfect Workstation software.

Secure:

Senders have to be authorized to send data, data is encrypted and Workstation software is required to view the data. Multiple encryption types supported. The transmission module is built in so you don't have to leave the Workstation software and start up third-party software for transmitting or receiving your medical data.

Simple:

It takes just seconds to transfer a test using the built-in send feature.



Inexpensive:

There is little cost for the transfer. If Internet access is available, there is no additional cost.



On the left-hand side, two recording stations store their test results in a central database (telemedicine client). This telemedicine client can send the tests either through e-mail or by direct (IP) connection to a telemedicine host server. This telemedicine host also has a central database for storing tests. A physician/cardiologist can connect to this database for reviewing and interpreting these recordings. The interpretations/replies are sent back the same way. These interpretations will then be merged into the telemedicine host client database.

System Requirements

- Welch Allyn CardioPerfect Workstation software
- Dedicated POP3 account with SMTP (for e-mail option)
- A dedicated (fixed) IP or Internet address (for direct connection to host)
- Internet connection
- CardioPerfect Workstation and Telemedicine software required on both sides

Minimum computer requirements (recommended):

- Tower or Desktop PC Configuration
- Processor: P4 or higher
- Ports: 3 USB and 2 Serial
- Memory: 1 GB or higher
- Monitor: 1280 x 1024 true color, 17" or higher
- Hard disc: At least 40 GB with 10 GB available

- Operating system: Windows® 2000 SP4 or XP SP2, Vista (Business)
- I/O: CD-RW
- Peripherals: Keyboard, mouse and printer

Ordering Information

SW-CCW-TELEM Telemedicine software for CardioPerfect Workstation

Note: When ordering, please include your Workstation serial number so it can be updated. Please make sure that all users of your Telemedicine network have the same Workstation version.

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