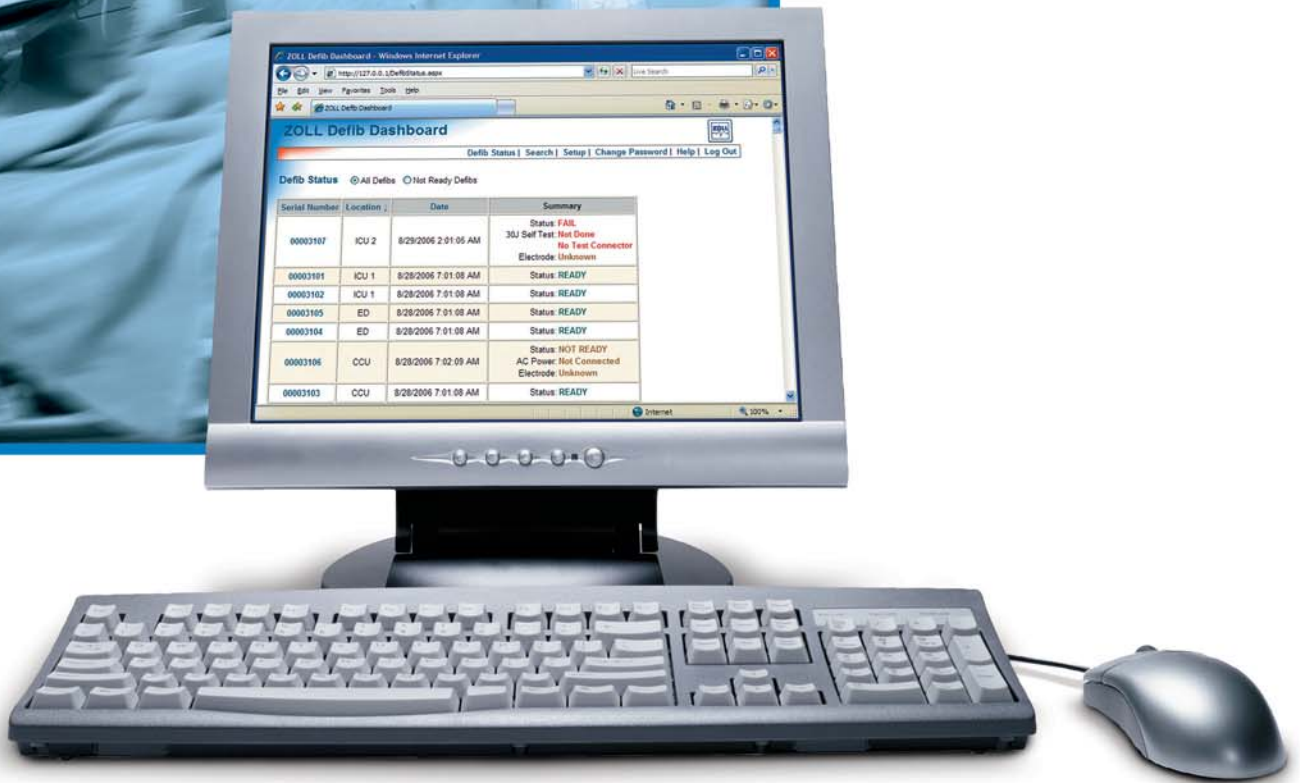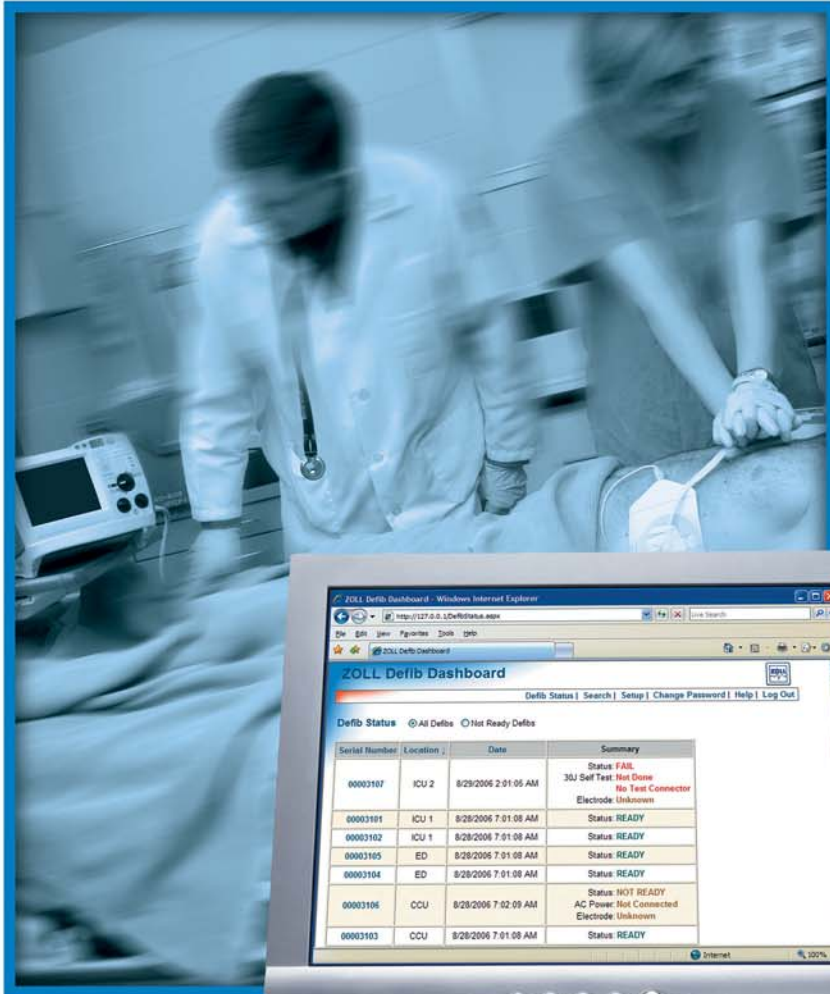# Rseries®

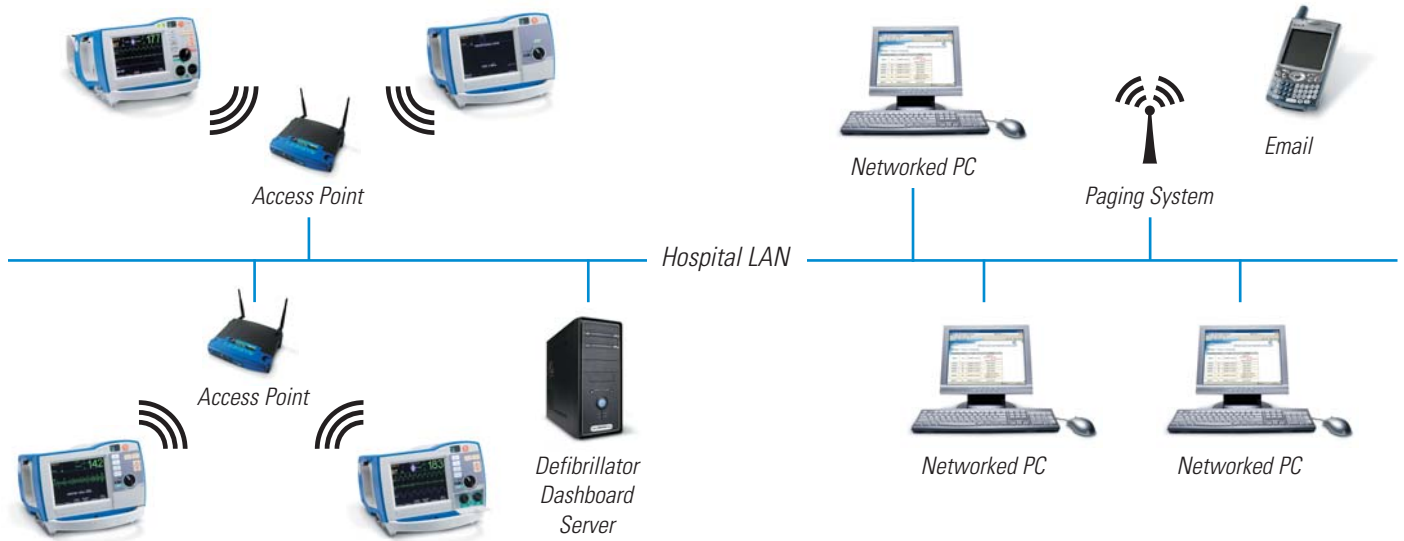## Wireless Networking That Ensures You're Always Code-Ready.®



The worst time to find out your defibrillator isn't ready is at the code. Only ZOLL® lets you build a code-readiness network. Based on standard 802.11 WiFi technology, the R Series® automatically sends an alert when its state of readiness is compromised. This early notification maximizes patient safety by letting you intervene before the defibrillator is needed for a code.

**ZOLL®**
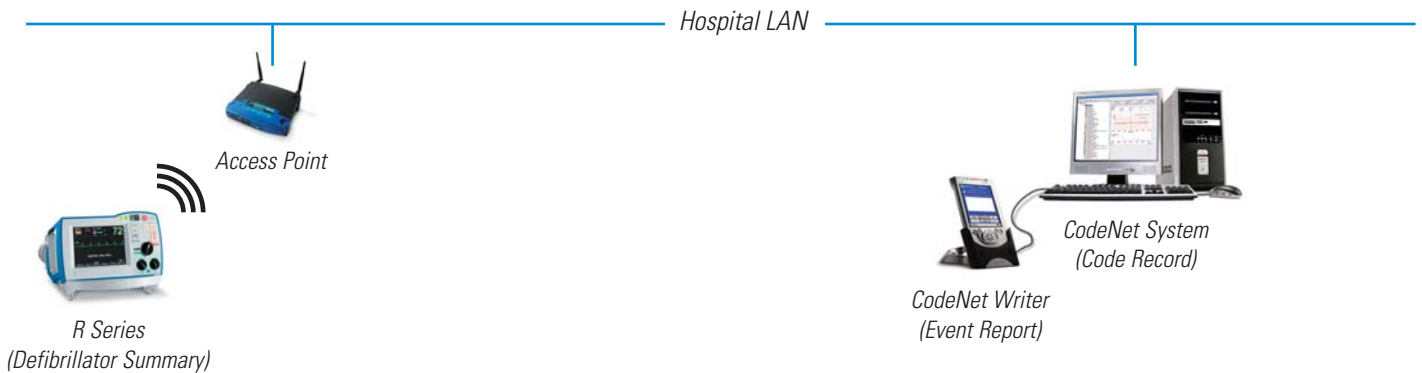
*Advancing Resuscitation. Today.®*

## Wireless for Code Readiness

Defibrillators rarely fail. Instead, their readiness gets compromised because someone forgets to plug them in, a cable is missing, or the electrodes are old and dried out. With WiFi, the R Series automatically alerts key personnel when any of the 43 readiness indicators are compromised. The notification identifies contributing factors, and code readiness can be restored with unmatched efficiency as troubleshooting begins from any PC on the network.



Access Point

Networked PC

Paging System

Email

Hospital LAN

Access Point

Defibrillator Dashboard Server

Networked PC

Networked PC

## Wireless for Complete Code Documentation

The Defibrillator Summary is an important part of the code record. The R Series WiFi capability simplifies merging this summary with event documentation. At the end of the code, the Defibrillator Summary can be transmitted over a standard wireless network to a server hosting the CodeNet® system, where it is merged and time-synchronized with the Event Report documented on CodeNet Writer.



Hospital LAN

Access Point

R Series
(Defibrillator Summary)

CodeNet Writer
(Event Report)

CodeNet System
(Code Record)

## R Series Technical Specifications

| Wireless Requirements | |
| --- | --- |
| Expansion Package | WiFi 802.11b compatibility |
| WiFi Card | WiFi Compact Flash Card ZOLL P/N: 9214-0203 or Ambicom WL1100C-CF WiFi Card |
| File Sizes | Max Readiness Test Log: 750K Typical Code Data File: 1.2 MB |

Please reference the Defibrillator Dashboard Spec Sheet and CodeNet Technical Note for further information.

Printed in U.S.A. 120810
9656-0205

**ZOLL®**

*Advancing Resuscitation. Today.*®