IT SOLUTIONS

Let us help get you there.

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mindray™
NORTH AMERICA

EMR integration

COST-EFFECTIVE AND TIMELY

The time for action is now.

Whether the concept of an EMR is new to you, or whether you're an early adopter of such technology, the time for action is now. With so much to gain, and so much at stake, healthcare organizations can simply not afford to remain idle. Fortunately, we at Mindray North America are just the people to assist. With over 40 years experience in physiological data acquisition and management, we are well equipped to guide you along the journey. So, what are you waiting for? Let us help get you there!

With Mindray IT solutions, from the point of entry to the point of discharge, all vital signs data is streamlined, enabling a single electronic medical record for a patient. Following an open architecture philosophy, we offer a suite of networking products specifically designed to provide the flexibility you require. We recognize that each facility's needs are unique, and therefore the IT platform that it employs must be as well.

Depending on your clinical needs and departmental workflow, our systems support the notification, viewing, and sharing of vital signs data. Product solutions including the Accutorr® CS Patient Charting Solution, Panorama® Web Viewer and e-Gateway Integration Manager™ provide platforms to electronically chart, remotely view and distribute patient data.

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Providing customized, flexible systems is our goal.

Accutorr CS

Web Viewer

e-Gateway™

Accutorr CS Patient Charting Solution provides a customized charting platform that enables the direct import of vital signs results into a patient's EMR. It also receives admit, discharge and transfer information from your HIS, all via a wired or wireless network. By automating the capture, documentation and distribution of vital signs data, Accutorr CS links the point-of-care directly to the clinical workstation, thereby improving workflow and reporting accuracy. It can also serve as a powerful standalone charting system if your facility isn't yet linked to an EMR.

Panorama Web Viewer enables remote access to streaming patient data creating a clinical desktop solution at a location of choice. Using intranet browser technology, clinicians can now actively participate in a patient's care plan without the time burden of always being on-site. By improving access to patient data, Panorama Web Viewer can contribute to increased productivity of patient care teams overall.

e-Gateway Integration Manager accomplishes the timely and accurate distribution of patient data to an EMR using industry standard HL7 messaging. e-Gateway is the information bridge between networked devices and the EMR. It supports both ADT (Admit/Discharge/Transfer) and results messaging.

With ADT messaging, upon admission of a patient to your EMR, e-Gateway enables automatic population of the monitoring device's demographic fields. Results messaging exports a patient's physiological data from the monitoring device to the EMR.

Offering a variety of configuration settings and modes, each e-Gateway interface is uniquely configured to provide the capabilities specific to its installation. This customized mapping service can be performed by our direct service representative in an affordable and timely manner.

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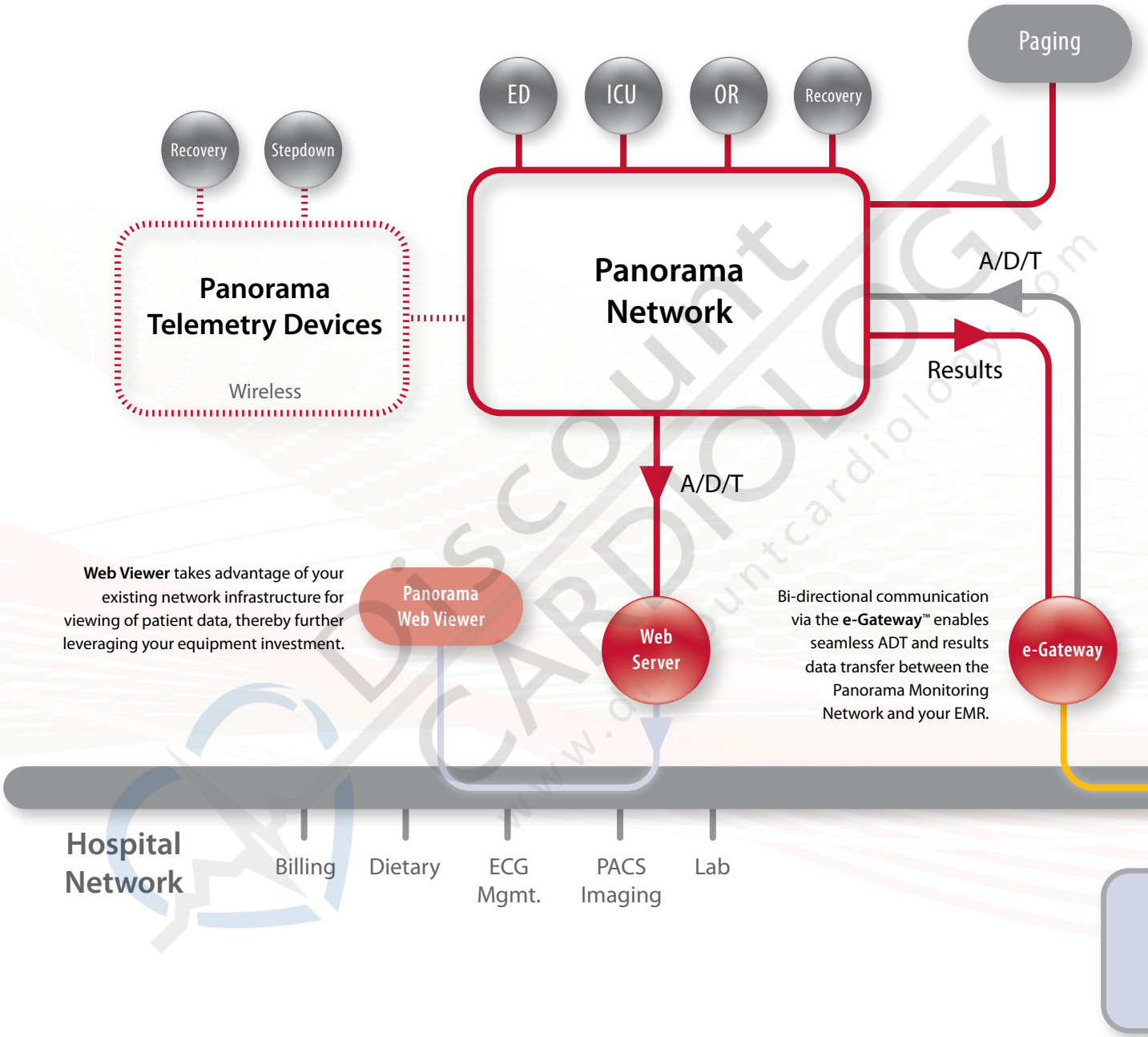
acquisition, integration,



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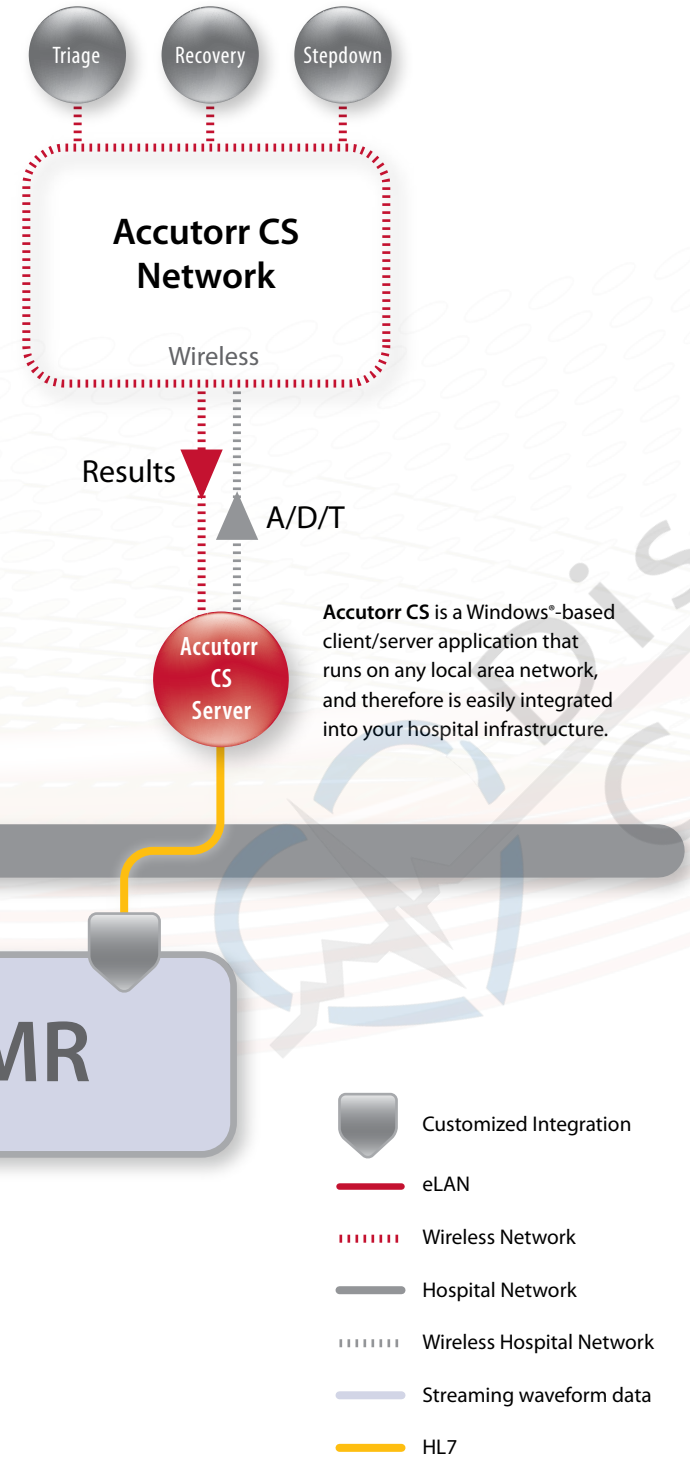
distribution



Accutorr CS is a Windows®-based client/server application that runs on any local area network, and therefore is easily integrated into your hospital infrastructure.

Efficient and reliable data management.

Providing quality healthcare requires more than simply acquiring data from patients. The data must be integrated with other patient information to establish a more comprehensive medical history. Once stored, timely access to this record becomes critical in order to manage future care plans. These key stages of data management – acquisition, integration and distribution – must be consistently performed in an efficient and reliable manner.

Mindray North America is well-positioned to provide you the equipment infrastructure necessary to appropriately manage your patient data. With an open architecture philosophy, we are able to craft an IT solution that is most fitting to you. Furthermore, we will back you every step of the way, providing unsurpassed service and support. So if patient monitoring IT solutions are a priority for your healthcare institution, let us help get you there!

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