



Hospital Automation™ Platform

Automating Patient Management Across the Continuum of Care



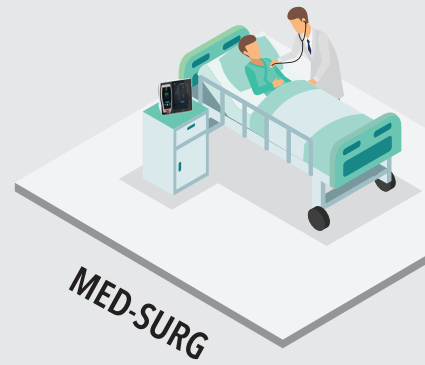
CARE AREA WORKFLOWS

POINT-OF-CARE DEVICES

PATIENT MONITORING AND CONNECTIVITY HUB

SERVER ROOM SYSTEMS

HOSPITAL AUTOMATION™ SOLUTIONS



MED-SURG

- Radical-7®**
Pulse CO-Oximeter®
- Radius-7®**
Wearable Pulse CO-Oximeter
- NomoLine®**
Capnography
- Third-party**
Devices



Root®



OR / ICU

- Radical-7**
Pulse CO-Oximeter
- SedLine®**
Brain Function Monitoring
- O3®**
Regional Oximetry
- Third-party**
Devices



Root



VITAL SIGNS

- Radical-7**
Pulse CO-Oximeter



Root



MASIMO

**Masimo Patient SafetyNet™*
or Iris Gateway™**

Existing Hospital Systems

- Admissions, Discharges and Transfers (ADT)**
- Electronic Medical Records (EMR)**
- Third-party Alarm Gateway**

Patient SafetyNet Only



Patient SafetyNet View Station
Supplemental Remote Monitoring
and Clinician Alarm Notification



Replica™
Mobile Application for
Supplemental Remote Monitoring
and Clinician Alarm Notification



UniView™
Intelligent Display for Next
Generation Data Aggregation
and Alarm Visualization

Automating Patient Management Across the Continuum of Care with Solutions that:

- > Combine best-in-class approaches to each care area workflow
- > Reduce manual steps and procedures
- > Provide an automation platform for potential future advancements such as centralized device control

Automating healthcare can give skilled clinicians the time and tools to consistently deliver optimal care at a lower cost.¹ Masimo's approach to automating care is intended to help healthcare systems:

- > Simplify care delivery
- > Maximize resources for patient care
- > Decrease variability
- > Decrease errors of omission
- > Improve patient outcomes
- > Increase patient satisfaction
- > Reduce costs

Patient SafetyNet View Station



- > See the big picture, drill down to the details
 - View continuous, near real-time data from Masimo and third-party devices
- > Optimize workflow
 - Monitor numerous patients at a glance to quickly investigate patient alarms and review trend data from a central monitoring station
- > Automatic paging of clinical notifications

Replica



- > Efficiently manage multiple patients through supplemental remote monitoring from the palm of your hand
 - Display near real-time data, including high-fidelity waveforms, from connected Masimo and third-party devices
- > Help improve clinical collaboration with two-way alarm notifications from Masimo and third-party devices
 - Quickly accept or forward alarms
 - Unattended notifications are automatically escalated

UniView



- > Reduce data silos
 - Aggregate data and alarms from multiple Masimo and third-party devices on a single supplemental display
- > Improve data sharing
 - Integrated real-time data and alarm visualization helps clinicians spot trends and signs of distress

System Features

	Iris Gateway	Patient SafetyNet
Continuous and Automated Data Entry to EMR	✓	✓
Spot-check and Manual Data Entry to EMR	✓	✓
Alarm Forwarding	✓	✓
Third-party Device Integration	✓	✓
Multi-patient Supplemental Remote Monitoring		✓
Alarm Management and Notification		✓

¹Taenzler AH et al. *Anesthesia Patient Safety Foundation Newsletter*. Spring-Summer 2012.

*The use of the trademark PATIENT SAFETYNET is under license from University Health System Consortium.

Caution: Federal (USA) law restricts this device to sale by or on the order of a physician. See instructions for use for full prescribing information, including indications, contraindications, warnings, and precautions.

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