



Hospital Automation™ Platform

Automating Patient Management Across the Continuum of Care



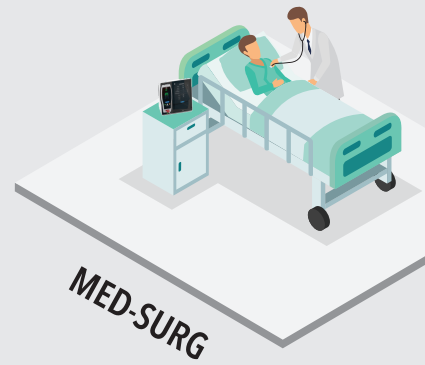
CARE AREA WORKFLOWS

POINT-OF-CARE DEVICES

PATIENT MONITORING AND CONNECTIVITY HUB

SERVER ROOM SYSTEMS

HOSPITAL AUTOMATION™ SOLUTIONS



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



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



Radical-7
Pulse CO-Oximeter
 Barcode
Scanner



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 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		✓

¹Taenzer 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.

Masimo U.S.
Tel: 1 877 4 Masimo
info-america@masimo.com

Masimo International
Tel: +41 32 720 1111
info-international@masimo.com

