



Unite Cardiomax

# Unite Cardiomax – advanced alert management helps deliver consistent and dependable patient care

*Is your care team overwhelmed with non-actionable patient alert notifications that cause work interruptions and the loss of workflow efficiency?*

Unite Cardiomax integrates seamlessly with leading clinical systems to enable customized alarm filtering and alert message notifications to mobile caregivers. These alert notification messages are intended as a secondary notification system to inform caregivers of patient events captured by these clinical systems.



Seamless integration with leading clinical systems



Clinical alerts with contextual information delivered directly to mobile caregivers



Customizable alarm filtering helps minimize non-actionable alerts

## Alarm fatigue contributes to workflow inefficiencies

Hospital workflows must be optimized to help caregivers ensure the best possible patient outcome, but patient medical alarms can be overwhelming, resulting in alarm fatigue for caregivers as reported by ECRI<sup>1</sup>. Alarm fatigue can lead to staff inefficiency, desensitized care providers and increased risk in patient safety.

## Filtering alarms helps minimize work interruptions

Cardiomax contributes to a reduction in alarm fatigue and work interruptions by reducing the number of alert messages received by caregivers. Advanced alarm filtering helps minimize non-actionable alerts which can cause workflow bottlenecks. This permits caregivers to focus more effectively on their patient care rather than spending time responding to patient events that may not require immediate attention.



*Better alert management can help caregivers focus more on their patient care.*

**ascom**

1. ECRI Institute. (2014). 2015 Top 10 Health Technology Hazards. [online] Available at: <http://www.ecri.org/2015hazards> [Accessed 25 Oct. 2016].

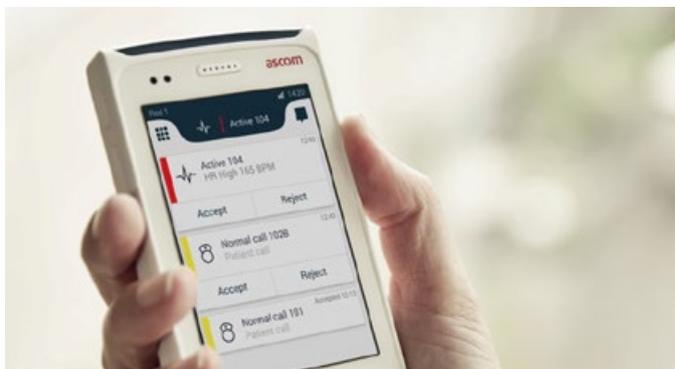
## Automatic and manual alert escalation provides ‘peace of mind’

Ensuring an alert notification reaches the right caregiver is vital. Individual hospital units or wards can easily customize the built-in alert management functionality based on their specific needs. Specific alert messages can be directed to an individual caregiver or entire care team.

Escalation rules ensure alert messages are acknowledged or escalated if no one on the care team responds within a configurable timeframe. In addition, Ascom Cardiomax provides traceability through activity logging, including the ability to export data for reporting and analysis.

### Benefits

- Reduces the risk of missing critical patient alerts.
- Helps reduce alarm fatigue by decreasing the number of patient alert messages received by caregivers.
- Improves response time to critical patient events.
- Contributes to workflow effectiveness by avoiding unnecessary work interruptions.



| Product Information  |   |  |  |   |
|--|---|--|--|---|
| Cardiomax Regulatory Conformity <sup>2</sup>   | <b>Australia</b><br>Australian Therapeutic Goods (Medical Devices) Regulations 2002   | <b>Canada</b><br>Listed at Health Canada | <b>EU &amp; EFTA</b><br>CE-marked in accordance with MDD | <b>USA</b><br>FDA Class II 510(k) cleared |
| Cardiomax – Supported Patient Monitoring Systems <sup>2</sup>                        | Mindray<br>Nihon Kohden<br>Philips Healthcare<br>Spacelabs  |  |  |   |
| Cardiomax integration with Ascom DigiStat <sup>3</sup> (only available in EU & EFTA) | Integration with Ascom DigiStat provides support for additional medical device alert message notifications including ventilators, infusion pumps and other medical devices. |  |  |   |

2. Cardiomax support of patient monitoring systems is subject to availability in applicable countries.

3. DigiStat is subject to availability in applicable countries.

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