

Capsule Vitals Stream™

PRODUCT BRIEF



Easy to use

- Plug and play connectivity with existing medical devices
- Connectivity at the bedside

Expand connectivity

- Near real-time access to medical device data
- Securely identify device data with patient ID
- Wired and wireless

Easy to implement & manage

- Remote configuration and monitoring
- Remote software updates

Stream Secure, Precise Medical Device Data

In hectic critical care departments, patients are connected to many medical devices. This can make it difficult to confirm each device is connected and delivering data to the correct patient record or downstream system.

Capsule Vitals Stream lets you easily connect and manage connectivity. Running on Capsule Neuron™ 2 mobile clinical computer, Vitals Stream clearly shows which devices are connected and allows the nurse to identify and associate the patient ID to captured medical device data as necessary.

Typically installed in a fixed bedside location, the Capsule Neuron manages communication between multiple medical devices and hospital information systems. Its networking capability—wired and wireless—ensures safe and reliable connectivity anywhere in the hospital, while its caching capability stores and forwards data in case of a network interruption.

Vitals Stream is supported by the industry's largest device driver library, enabling virtually limitless device connectivity to most devices on the market today. It's a flexible plug and play solution that supports new or additional devices quickly without impacting the clinical workflow.

Capsule Vitals Stream is a product of Qualcomm Life, Inc.

Capsule Vitals Stream Workflow

The result? Vitals Stream expands device connectivity to any area of the hospital delivering full management control features for the IT Administrator and an easy to use and intuitive tool for nursing.

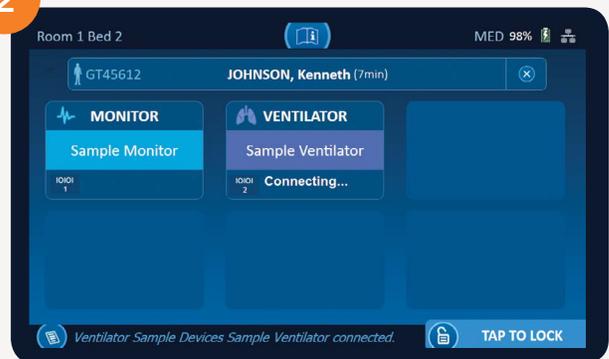
Data reliability with positive patient identification Capsule Vitals Stream automatically adds a patient identifier to connected serial and network medical devices to ensure immediate, accurate patient association. Through a secure association, data is reliably placed into the correct patient chart. Identifying the patient at the bedside allows for the expansion of device integration to areas such as the Post-Anesthesia Care Unit and the Emergency Department where patients are typically not admitted to a bed. Secure Association can also enable connectivity to devices that are shared between rooms.

Downstream systems are also enabled by data with patient identifiers. EMRs, alarm management systems, and patient surveillance systems all benefit from patient context.

1 Identify Patient



2 Connect Devices



3 Stream Data



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Capsule Vitals Stream™ is an application included in Capsule's Medical Device Information System (MDIS)—a platform of products designed to increase efficiency and improve patient care delivery through the systematic, timely capture of patient vital signs at the point-of-care, and the delivery of captured data to hospital electronic medical records, other information systems and third party mobile solutions.