



# Ascom Digistat Connect

Medical device integration software.

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## Empower Your Staff With:

- Single source of patient data for hospital IT systems.
- Automatic, objective patient data.
- Device log for alarms and user actions.

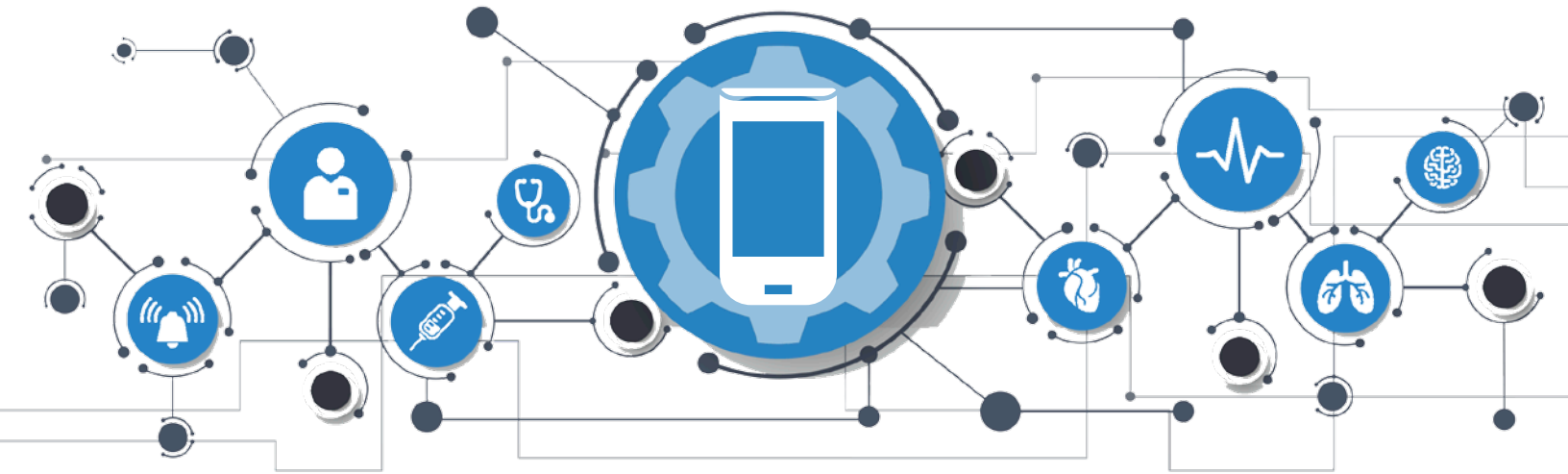
Digistat® Connect software acquires information about clinical data, alarms and events from medical devices such as patient monitors, ventilators, and infusion pumps in near real-time and creates a common, standard, automatic data stream that feeds a single source of clinical patient data to hospital information systems.

- EHR and EMR
- Patient Data Management Systems
- Clinical Decision Support Systems
- Clinical Research System
- Asset Management Systems

Digistat Connect feeds multiple independent downstream systems with a tailored flow of patient data and related contextual information (Patient ID, device, bed), providing a wide range of benefits:

- Automatic and objective patient data documentation
- Time saving efficiency for nursing staff
- Avoids transcription errors
- Enables other applications to collect detailed vital signs for clinical records
- Device Log for alarms and user actions
- Unique source of clinical information for all Hospital IT systems

**ascom**



Digistat Connect can interface with a wide range of medical devices throughout the hospital infrastructure. Hundreds of device interfaces for leading brands are already available and new ones are continuously under development. All device interfaces are developed, validated and certified by Ascom.

Digistat Connect captures a wide set of events and clinical data plus acquires information about alarms and logs from these devices using state-of-the-art technology.

**Ventilators:** breath frequency, PEEP low, Apnoea and O2 supply pressure, airway pressure, etCO2.

**Infusion Pumps:** bolus, downstream occlusion, upstream occlusion, syringe clamp open, near end of infusion, syringe empty.

**Blood Filter:** blood leak detector, blood leak, hemolysis, membrane rupture, blood heater temperature.

**Monitors:** arterial blood pressure, asystole, v-fib, heart rate.

### Software with Proven Clinical Experience

Our customers include prestigious hospitals around the world including Saint Joan de Deu Hospital in Spain, Policlinico Gemelli in Italy and Hopital Argenteuil in France among many others. as well as healthcare information technology vendors. Rely on Ascom's trusted experience in acute-care solutions to uncover the value of your collective clinical data.

### Learn More

Ask Ascom for a convenient web-based demo or schedule an on-site consultation showcasing various workflow and clinical collaboration scenarios for your facility.

Digistat® is a Registered Trademark of Ascom UMS srl. Only for sale in US. Specifications are subject to change without notice. Connected clinical equipment, interfaces, port servers and display devices are subject to compatibility restrictions, and specific versions and models may not be supported. Please contact your Ascom representative for details.

**Ascom**  
300 Perimeter Park Drive  
Morrisville, NC 27560  
www.ascom.us | @AscomNA

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