



96190 XprezzNet™ is a network interface that exports Spacelabs Healthcare patient monitoring information to external systems, such as Electronic Medical Records (EMRs), alert notification systems, remote viewing applications, and more. To enhance workflow, XprezzNet also enables automated patient-to-device association from external systems.

Intended Use

XprezzNet is a software application intended for use in the transportation, aggregation and derivation of data between medical devices.

XprezzNet is not intended to directly monitor, diagnose or treat patients or to be used in the prevention of a disease or condition, nor does XprezzNet come into direct contact with patients.

Features

Available Data	<ul style="list-style-type: none"> Numerical parameter data includes both continuous and episodic values. High-resolution continuous data; typically 3- to 5-second updates, depending on the parameter. Monitored waveforms Alerts and alarm limit settings Patient demographics
Patient-to-device association	<ul style="list-style-type: none"> Associate and admit a patient to a medical device. Disassociate and discharge a patient from a medical device. Transfer patient data to various external systems. Provides demographic data to the monitoring device.

Product Specifications

Architecture	<ul style="list-style-type: none"> Windows Communication Foundation (WCF) service that exposes RESTful interface APIs to client applications. Web service that runs under IIS 7.5 or later.
Server configuration requirements	<ul style="list-style-type: none"> Windows 2008 Server R2 SP1, Windows 2012 Server R2 Default website runs under IIS on port 80 or SSL port 443 Spacelabs Healthcare recommends XprezzNet is installed on a dedicated server. Virtual machines must have the equivalent performance of the recommended physical machine.
Server hardware requirements	<ul style="list-style-type: none"> CPU: Intel Xeon E5-1410 2.80 GHz, 10 M Cache, Turbo, 4 Core Minimum memory is 8 GB RAM 300 GB of free disk space Dual network connection at 1 GBE
Server capacity	<ul style="list-style-type: none"> 64 beds (waveforms ON); 128 beds (waveforms OFF)
Service access	<ul style="list-style-type: none"> Requires internet connection Requires software support agreement

Licenses

Bed License, waveforms OFF	P/N 910-0270-00
Bed License Upgrade, waveforms OFF	P/N 910-0270-00U
Backup Server License, waveforms OFF	P/N 910-0270-00B
Bed License, waveforms ON	P/N 910-0271-00
Bed License Upgrade, waveforms ON	P/N 910-0271-00U
Backup Server License, waveforms ON	P/N 910-0271-00B
Bed License Upgrade, waveforms OFF to ON	P/N 910-0272-00U

Compatibility

Spacelabs Healthcare products	<ul style="list-style-type: none"> • Ultraview SL®, 91390 qube®, and 91393 XPREZZON® bedside monitors. • Xhibit® Telemetry System • Selected Flexport® Interfaces* and specialty modules. <p><i>*For more information, contact your Spacelabs Healthcare representative.</i></p>
Network compatibility	<ul style="list-style-type: none"> • TCP/IP monitoring networks only • XprezzNet can coexist with ICS Monitor Loader on the same network and communicate with the same monitors. • XprezzNet APIs are authorized for use only with applications approved by Spacelabs Healthcare. For more information, contact your Spacelabs Healthcare representative.
Notes	<ul style="list-style-type: none"> • Alert data is not intended for a real-time alarm delivery. • Data presentation on another system depends on the features and capabilities of that system. • XprezzNet is licensed in accordance with the number of interfaced bedside monitors. All bed licenses on a server must be of the same type. • A backup server license is authorized for emergencies, temporary use for production server maintenance, training, and test environments, but not for general production use.

Regulatory Approvals



CE marked in accordance with the Medical Device Directive, 93/42/EEC

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