The industry's first connected ambulance cot

Discover Smart Equipment Management™ (SEM™) with the Power-PRO™ 2 powered ambulance cot

Automatically track cot health and remotely manage your fleet through one convenient, interactive dashboard.



- Extend the life of your equipment by evaluating cot usage and rotating your fleet
- Identify training opportunities using detailed analytics to help improve patient and medic safety
- Take the guesswork out of battery replacement by monitoring use over time



## Minimize downtime

- Keep your fleet ready to respond by identifying which cots need attention
- Save time and budget by troubleshooting the issue before on-site repair
- Quickly get your equipment back in the field with direct access to ProCare Services

Wodel	50705550001	
Serial number	973517327	
Service request details	Enter service request details.	
Cot location (optional)	If the cot is not located as shown in the header, please specify the correct location,	
Contact person name	Contact person name	
Contact email address	Contact email address	
Contact phone number	Contact phone number	

## **Maintain your service**

- Start your shift right with battery status updates and other critical cot insights
- Pinpoint your fleet in near real-time with last-known location\*
- Streamline reporting and planning requirements with instant access to vital equipment metrics





## SEM Smart Equipment Management Application



Data usage	64KB per device message Device messages are sent every minute while connected to the internet and powered on or receiving inductive charge
Source	Stryker's iBed wireless client
Protocol/port number	HTTPS/443
Destination	LIFENET® System
Manufacturer/model	Silex SX-SDMAC-2832S+
Chipset	Qualcomm Atheros QCA9377-3
IEEE 802.11	a/b/g/n/ac
RF bands	2.4 GHz, 5 GHz
Encryption	AES and TKIP (TKIP is not supported with WPA2)
Authentication	WPA Personal/Enterprise and WPA2 Personal/Enterprise
802.1X	PEAP-MSCHAPv2
SSID and/or password character limits	64

OS compatibility for wireless client	PC/tablet/cell phone
Client certificates	Cannot accept or upload certificates
Hash function compatibility	SHA-1 and SHA-2 server side certificate recognition for PEAP-MSCHAPv2
Support data rates	802.11b/g: 1-54 Mbps 802.11a: 6-54 Mbps 802.11n: MCS0-7 802.11ac: MCS0-9 (compatible)
Channel plan	2.4 GHz: All channels supported 5 GHz: All channels supported (Recommend against the use of DFS and ISM channels)
Number of Wi-Fi® configurations	10 SSID profiles
Payload transmission	One minute
Other	Stryker's wireless client can connect to an existing SSID

<sup>\*</sup>Receive location updates when connected to an active Wi-Fi network and inductive charger from Power-LOAD or Performance-LOAD. Hot spot required for off-network use (not provided by Stryker). Frequency of updates depends on your connection.

## **Emergency Care**

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