

APPLICATION NOTE

# Asset Management with B. Braun Integration

Transform infusion pump management



## Solution Benefits

- **Cost savings.** Designed to fine-tune pump utilization to reduce new purchases and rentals, and improve shrinkage control.
- **Caregiver efficiency.** Designed to reduce search time so that caregivers have more time for direct patient care.
- **Support patient care and safety.** Ensure pumps are available and ready for patient care needs. Significantly reduce shortages.
- **Optimized asset utilization.** With total visibility to where and how each infusion pump is used, you can transform asset workflow and deliver real-time PAR level visibility.

## Challenges

Time wasted searching for infusion pumps. Pumps lost, stolen or misplaced. Poor utilization. Unnecessary rentals and purchases. Possible delays in patient care.

## Solution

Reshape infusion pump management with a powerful integration between your B. Braun's DoseTrac® Infusion Management Software and STANLEY Healthcare's AeroScout® Real-Time Location System (RTLS) platform. Give your clinicians and biomedical professionals real-time visibility to pump location and status. Capture and analyze data about how devices are being used—and apply those insights to make better in-the-moment decisions and long-term improvements in distributing and managing your B. Braun fleet.

## How It Works

An RTLS tag, with a specifically designed cradle, is applied to B. Braun Infusomat® Space Large Volume Pumps and the Perfusor® Space Syringe Pumps. The bi-directional communication between B. Braun's DoseTrac software, B. Braun's DoseLink® Integration software, and the STANLEY Healthcare AeroScout platform provides pump location and status data—*In-Use, Standby, Not-In-Use, Power On/Off, Power Source* and more—to help locate pumps faster and improve fleet management.



*B. Braun Infusion Pumps with STANLEY Healthcare AeroScout® asset tags*



*B. Braun DoseTrac® Infusion Management Software and DoseLink® Integration Software*



*STANLEY Healthcare AeroScout® Real-Time Visibility Platform*

## Supports Interoperability

The integrated solution supports interoperability through full compliance with Integrating the Healthcare Enterprise (IHE) standard communication protocols and transactions, using PCD (Patient Care Device) integration profiles.

## Smart Design Secure Tag Cradle

STANLEY Healthcare has designed tags specifically for B. Braun's Infusomat® Space Large Volume Pump and the Perfusor® Space Syringe Pump. The custom design keeps tags securely on devices during regular-use cycles and movement in/out of the SpaceStations.



### About STANLEY Healthcare

Over 15,000 hospitals and senior living communities rely on STANLEY Healthcare solutions to empower caregivers to deliver better care. STANLEY Healthcare is a part of Stanley Black & Decker and a proud supporter of the Alzheimer's Association®. Learn more at [stanleyhealthcare.com](http://stanleyhealthcare.com).



### About B. Braun

Propelled by our philosophy of Sharing Expertise®, B. Braun Medical Inc. is a leader in infusion therapy, pain management technology and support services. To learn more about B. Braun infusion pumps with DoseTrac® Infusion Management software, please visit [bbraunusa.com](http://bbraunusa.com).