

# Sigma Spectrum Infusion System

## Integrating the Healthcare Enterprise (IHE)

### Integration Statement

The IHE Integration Statement below describes the intended conformance of the **Sigma Spectrum** Infusion System with the IHE Technical Framework.

Vendor	Product Name	Date
Baxter	<b>Sigma Spectrum</b> Gateway	January 2017
<i>This product implements all transactions required in the IHE Technical Framework to support the IHE Integration Profiles, Actors and Options listed below:</i>		
Profiles Implemented	Actor Implemented	Options Implemented
Device Enterprise Communications (DEC)	Device Observation Reporter (DOR)	PCD-01 (Communicate PCD Data)
Infusion Pump Event Communications (IPEC)	IPEC - DOR (Device Observation Reporter)	PCD-10 (Communicate Infusion Pump Event)
Point-of-Care Infusion Verification (PIV)	Infusion Order Consumer	PCD-03 (Communicate Infusion Order)
Alarm Communication Management (ACM)	Alert Reporter (AR)	PCD-04 (Report Alert)
Consistent Time (C1)	Time Client	ITITF-1
Medical Equipment Management Location Services (MEMLS)	Location Observation Consumer (LOC)	PCD-16 (Report Location Observation)
<b>Links to general information on IHE</b>		
In North America: <a href="http://www.ihe.net">www.ihe.net</a>		Profiles: <a href="http://www.ihe.net/Patient_Care_Devices/">www.ihe.net/Patient_Care_Devices/</a>

**Rx Only.** For safe and proper use of this device, refer to the appropriate operator's manuals.

[www.baxter.com](http://www.baxter.com)

[www.sigmapumps.com](http://www.sigmapumps.com)

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