

INTEGRATING THE HEALTHCARE ENTERPRISE CAPSULE SURVEILLANCE INTEGRATION STATEMENT

Overview

This Integrating the Healthcare Enterprise (IHE) Integration Statement describes the intended conformance of the Capsule product with the IHE Technical Framework. The product implements all transactions required in the IHE Technical Framework to support the IHE Integration and Content Profiles, Actors and Options listed below.

This IHE Integration Statement does not guarantee successful interoperability of the Capsule product with products from other vendors. To ensure safe and effective operation of connected, interoperable products, users of the Capsule product are responsible for testing and validating the full range of product interactions supported by the implemented integration. Testing and validation are strongly recommended by Capsule and other vendors of IHE conforming products, before interoperable products are used clinically.

Capsule accepts that the IHE Technical Framework and the underlying communication standards will evolve and that some advancements will require changes to already installed systems. The company is committed to modifying and adapting its products to maintain conformance to meet market conditions and user requirements.

CAPSULE SURVEILLANCE IHE INTEGRATION			
Vendor	Product Name	Version	Date
Capsule Technologies	Capsule Surveillance (formerly Bernoulli One)	3.x	2020 - Feb
This product implements all transactions required in the IHE Technical Framework to support the IHE Integration Profiles, Actors and Options listed below.			
Profiles Implemented	Actors Implemented	Options Implemented	
Device Enterprise Communication	Device Observation Reporter (DOR)	Waveform Content Module (WCM) - continuous waveform data can optionally include in DEC Reports	
Device Enterprise Communication	Device Observation Consumer (DOC)	None	
Alarm Communication Management	Alarm Reporter (AR)	Waveform Content Module (WCM) - evidentiary data can optionally be included in ACM Reports	
Alarm Communication Management	Alarm Manager (AM)	MCR (Multiple Choice Response) - optionally the system can accept responses from the receiving device.	
Consistent Time	Time Client	None	
Links to Conformance Statements and Standards			
Capsule	www.capsuletech.com/ihe-integration		
IHE	North America www.ihe.net Europe www.ihe-europe.net Japan www.ihe-j.org		

Disclaimer

Capsule is not responsible for changes in products from other vendors that affect interoperability. Refer to complete instructions for use documentation for all connected, interoperable products to confirm supported IHE Profiles.

FOR MORE INFORMATION, CONTACT US

NORTH AMERICA
+1 800-260-9537
support@capsuletech.com

INTERNATIONAL OFFICES
+33 1 84 17 12 50
international@capsuletech.com