

## Version Comparisons

The PharmGuard® system software includes the server software, reports software, and interoperability software. This document compares the last three system releases for new or enhanced features in each of the three software products.

	PharmGuard® System Versions		
	v2.1	v2.2	v2.3
<b>PharmGuard® Server Software Features</b>			
Pump model supported	Medfusion® v1.5.1 pump CADD®-Solis v4/4.1 pump	Medfusion® v1.5.1/1.6.1 pump CADD®-Solis v4/4.1 pump	Medfusion® v1.5.1/1.6.1 pump CADD®-Solis v4/4.1 pump
One server for multiple sites	Yes	Yes	Yes
Multiple libraries per server (via grouping)	Yes	Yes	Yes
Total number of infusion pumps supported on one server database	2,000	2,000	2,000
LDAP – Active directory integration for user logins	Yes	Yes	Yes
Microsoft® Server® supported	2012	2012	2012/2016
Microsoft® SQL Server® supported by database	2012	2012	2012/2014/2016
Auto-reconnect to pumps following drop-off connections	Yes	Yes	Yes
<b>PharmGuard® Reports Software Features</b>			
Number of pump device specific reports	Medfusion® pumps - 38 CADD®-Solis pumps - 39	Medfusion® pumps - 40 CADD®-Solis pumps - 42	Medfusion® pumps - 40 CADD®-Solis pumps - 42
Scheduling and e-mail distribution of customized reports	Yes	Yes	Yes
Multi-site reporting (via groups)	Yes	Yes	Yes
Capability to drill-down within reports	Yes	Yes	Yes
Microsoft® Internet Explorer® supported by web client	11	11	11
Number of system administrative reports	13	13	13
<b>PharmGuard® Interoperability Software Features</b>			
Smart Pump Programming (IHE Interface)	No	Medfusion® v1.6.1 pump	Medfusion® v1.6.1 pump
Auto-Documentation into Electronic Medical Record	Medfusion® v1.5.1 pump	Medfusion® v1.5.1/1.6.1 pump	Medfusion® v1.5.1/1.6.1 pump
Alarm Management Integration	Medfusion® v1.5.1 pump	Medfusion® v1.5.1/1.6.1 pump CADD®-Solis v4/4.1 pump	Medfusion® v1.5.1/1.6.1 pump CADD®-Solis v4/4.1 pump
Real Time Location System (RTLS) Integration*	No	No	Medfusion® v1.5.1/1.6.1 pump CADD®-Solis v4/4.1 pump
Equipment Management System Integration	No	No	Medfusion® v1.5.1/1.6.1 pump CADD®-Solis v4/4.1 pump

\* RTLS location added to reports

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