Enact System Requirements

About Enact

InfinityQS® Enact™ is a real-time quality management system that is delivered as an online, browser-based application.

This document provides important information on the technical requirements for devices and systems connecting to Enact.

Requirements	
Desktop/laptop/ tablets & devices	 > HTML5-compatible browser > Recommended browsers (latest versions): • Google Chrome • Microsoft Edge • Microsoft Internet Explorer • Apple Safari
Firewall	 Allow outbound rule: 443 (HTTPS) Protocol = TCP, Destination = ANY

About Gauge Agent

Gauge Agent is an optional software component that supports semi-automated data collection. Gauge Agent is installed locally on computers with connections to measurement devices, such as scales, calipers, laboratory equipment, and so on.

Requirements		
Operating System	> Microsoft Windows 7 or higher, including Windows 10	
Memory	> Minimum: 512MB of RAM	
Hard disk space	> 100MB of available hard disk space	
Firewall	 Allow outbound rule: 10106-10115, using Websockets (WSS) Protocol = TCP, Destination = ANY 	

About Optional Enact Services

Data Management System (DMS) and **Data Collection Service** (DCS) are used for Enact automated data collection. **Enterprise Integration Service** (EIS) supports integration with third-party plant systems.

Requirements	
Operating System	 Microsoft Windows 7, Windows 8, Windows 10, Windows Server 2008, Windows Server 2012, Windows Server 2016
Processor	 2GHz single-core processor (minimum) 4GHz dual-core or faster processor (recommended)
Hard disk space	> 25GB of available hard disk space
Memory	 Minimum: 2GB RAM for each Enact service (DMS, DCS, EIS) Minimum server: 4GB RAM for server operating system For example: To run DMS and DCS on a server with no other significant applications (database, OPC, etc.), you would need 8GB of RAM (2GB for DMS, 2GB for DCS, and 4GB for the operating system).
.NET framework	 Microsoft .NET Framework 4.5.1
Web browser	 Recommended browsers (latest versions): Google Chrome Microsoft Edge Microsoft Internet Explorer Mozilla Firefox
Network bandwidth	> 30Kbps per connection
Firewall	 Allow outbound rule: 443 (HTTPS) Protocol = TCP, Destination = ANY

