# General Specifications

## GS 36J40E10-01EN

## Model NTPC040 Exaquantum Report Manager

# **E**xaquantum

### ■ PROBLEM

Plant personnel often require detailed analysis of data collected by their Exaquantum Historian and other database sources to identify problems, reduce plant maintenance and improve production.

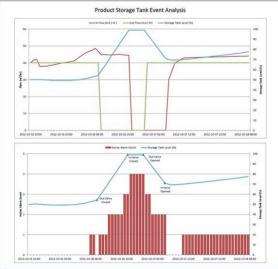
A key problem to performing this type of data analysis is the ability to retrieve large quantities of data from multiple sources into a single, easy to use format, that can be managed and published.

## SOLUTION

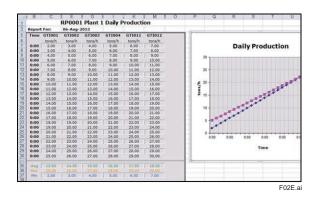
Exaquantum Report Manager (Exaquantum/RM) enables authorized users to create scheduled Microsoft Excel reports using Exaquantum Historian and other database data sources.

Reports can be emailed to one or more people, printed, stored and/or published for access from Exaquantum/ Web users.

Microsoft Excel provides the ideal platform to consolidate multiple sources of data into a meaningful reports, which is both flexible and easy to use.

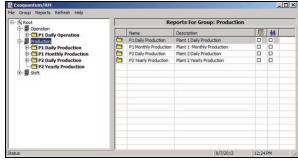


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### KEY FEATURES

- · Flexible, easy to use interface
- The full power of Microsoft Excel enhanced with the Report Manager Excel add-in
- A report can be linked to multiple schedules
- · Unattended report creation into a defined folder
- Automated emailing of reports
- · Automated printing of reports
- Report templates can be grouped within folders to provide flexible management
- Each report can be formatted as a Microsoft Excel workbook, PDF document and/or XPS document
- Reports can be published for easy access from Exaquantum/Web users
- Up to a thousand columns of data supported



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### HARDWARE AND SOFTWARE REQUIREMENTS

#### **Minimum Hardware and Software Specifications**

Component	Minimum Hardware and Software Specifications
Exaquantum/RM Server	For detailed specification information, refer to the following description in "Exaquantum GS (GS 36J04A10-01E)." Hardware: • Hardware Operating Environment "Exaquantum Server" Software: • Software: • Software Operating Environment "Exaquantum Server" For detailed supported revision, please refer to "GS 36J40W10-01EN."
Exaquantum/RM   Excel add-in   For detailed specification information to the following description in "Exact GS (GS 36J04A10-01E)."   Hardware:   Hardware:   Hardware:   Software:   For detailed supported revision, ple refer to "GS 36J40W10-01EN."	

The Exaquantum/RM Release Notes provide exact details of the supported hardware and software.

If RM will be installed on a different version of Exaquantum, please contact Yokogawa for assistance.

## MODELS AND SUFFIX CODES

#### Exaquantum/RM Product

		Description
Model	NTPC040	Exaquantum/RM Product
Suffix Codes	-S	Basic Software License
	1	New Order (with Media)
	1	English version
	-SV01	Exaquantum/RM first Exaquantum Server License, per site
	-YYYY	Select an Option Code
Option Codes	/SADD	Enter the number of additional Exaquantum Server Licenses (per site) (01 - 99)
	/EA🗆	Enter the number of new or additional per-seat Excel add-in Licenses (01 - 99)

#### Maintenance Service for Exaquantum/RM

<b>•</b>		
		Description
Model	SV3NTMC040	Maintenance Service for Exaquantum/RM
Suffix Codes	-S	Annual Contract
	1	Always 1
	1	Always 1
	-SV01	Report Manager Server License (First Exaquantum server, per site)
	-YYYY	Select an Option Code
	-N	New
	-R	Renewal
Option Codes	/SADD	Report Manager Server License (Additional Exaquantum servers, per site) (01 - 99)
	/EADD	Enter the number of Report Manager Excel add-in Licenses (01 - 99)

#### ORDERING INFORMATION

Specify model and suffix codes.

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