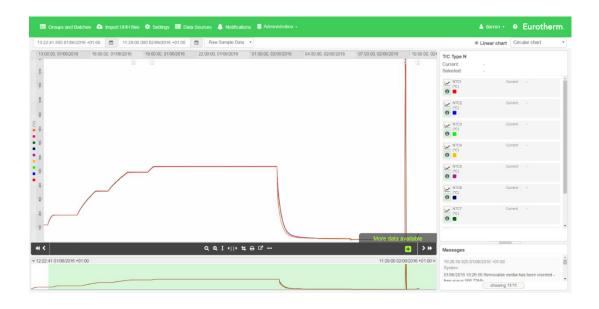


Release Notes Eurotherm Data Reviewer





The information provided in this documentation contains general descriptions and/or technical characteristics of the performance of the products contained herein. This documentation is not intended as a substitute for and is not to be used for determining suitability or reliability of these products for specific user applications. It is the duty of any such user or integrator to perform the appropriate and complete risk analysis, evaluation and testing of the products with respect to the relevant specific application or use thereof. Neither Eurotherm or any of its affiliates or subsidiaries shall be responsible or liable for misuse of the information contained herein.

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1 Changes

1.1 Changes in version V5.0.1

Release Date: August 2023

New Features:

This release provides the following enhancements:

- Update to global settings
- Spreadsheet view
- Batch status indication
- Go to batch from a group card
- Specify folder location
- Send scheduled report via email

Note: If upgrading from Data Reviewer V3.0.2 or earlier it will be necessary to upgrade to V4.2.0 before upgrading to V5.0.1

Security updates: None in this release

Ticket	Summary
RVR-2587	Batch data 'Actioned By' etc is not displayed in Event log
RVR-3537	Inability to save email configuration
RVR-3531	Reviewer API continues when Elasticsearch status not Green or Yellow
RVR-3516	Reviewer services not running after installation
RVR-3492	"FTPServer_Consecutive_Failure_Count" not zeroed on success
RVR-3484	OpenssI – missing file (openssl.cnf)
RVR-3439	OPC UA limited to 10,000 records
RVR-3308	Incorrect data seen when zoomed in
RVR-3262	Printed Chart: x axis not correct dimensions
RVR-3252	Formatting issue for modal when using 4K widescreen monitor
RVR-3244	6100E Paperless Graphic Recorder appears with no image and reports as a T820 Operator terminal
RVR-3243	UHH files causing spinning wheel on chart
RVR-3216	Multiple entries seen in the Event log when session time-out occurs
RVR-3206	Invalid toast when uploading pfx (file type) with incorrect password
RVR-3164	Several channel traces are missing at the default sample (automatic) interval
RVR-3101	Schedule Report - Date Picker Time Zone Issue
	Schedule Report - CSV Report set to Exclude Values & Include Messages, still has all Data Points &
RVR-3100	Messages
RVR-3075	Reviewer - Wrong value shown when zoomed in.
RVR-3054	PV display formats not fully working in back-end
	2019 Server VM - Reviewer Enterprise edition remains in starting state after upgrade from V1.1.2 to
RVR-2922	V4.0.0
RVR-2465	Issue with local storage for cards page instrument selection
RVR-2413	Duplicated information when automatic print enabled
RVR-874	SSL Self Signed Certificate not trusted by browser
RVR-628	Skipping initial password creation page if username has a space
RVR-165	Inability to distinguish between channels of the same range but with different units

1.2 Changes in version V4.2.0

Release Date: December 2022

New Features: Watlow / Eurotherm branding applied to user interface

Security updates: None in this release

Items Resolved:

Ticket	Summary
RVR-3106	Browser running out of memory and chart is unable to load due to too many data points

1.3 Changes in version V4.1.0

Release Date: October 2022

New Features:

This release provides the following enhancements:

OPC UA Support

Please note that for this release, the SourceTimestamp and ServerTimestamp variables are replied to regardless of which timestamps are requested, if a ContinuationPoint value is passed in the HistoryRead service.

Security Updates:

Ticket	Summary
RVR-1143	Removed hard coded password from Foundation Edition

Ticket	Summary
RVR-2964	Installation issue if License Manager updated prior to installation of Data Reviewer V4.0.0
RVR-2949	Chinese and Korean translations mixed.
RVR-2950	Unsupported character in UHH file name
RVR-2983	No channel information (trends/scales) for Print at end of Batch
RVR-2992	Eycon™ Visual Supervisor specific UHH file being rejected during manual import
RVR-3028	Unable to recreate a data source if it was deleted whilst transfer was in progress
RVR-3045	Degrees (°) symbol not being printed correctly when including messages in a table of values

1.4 Changes in version V4.0.0

Release Date: July 2022

New Features:

This release provides the following enhancements:

- Scheduled reports
- Batch field search
- Support for Syslog
- Session management
- Support for Review Quickchart files (urq)
- Multi-lingual online help
- Support of the "Advanced SQL condition in Objects" feature for AVEVA™ Reports for Operations
- Support for Microsoft® Windows 11 and Windows Server 2022
- Withdrawal of support for Internet Explorer 11 (IE11)

Security Updates:

Ticket	Summary
RVR-2550	Include solution for Log4j vulnerability, refer to CVE-2021-45046 and CVE-2021-44228

Ticket	Summary
RVR-301	HTTPS certificate validation not implemented
RVR-332	V1.1 Pen test bug-Concurrent logins are possible. (CVSS 2.5)
RVR-358	Security vulnerability (Information disclosure) Stack dumps are appearing in logs and errors (CVSS 3.9)
RVR-414	Added email form validation on add/edit of user email address
RVR-469	Protocol configuration tool could crash and leave inconsistent configuration data (CVSS2.7)
RVR-483	Protocol Configuration Tool input validation (CVSS 5.3)
RVR-558	Missing French translation
RVR-563	Reviewer generated self-signed certificate causes the browser to display the 'Not Secure' icon
RVR-641	Customer could not locate the UHHlog (Audit trail) files
RVR-2011	Unable to establish a connection to Dream Report
RVR-2098	Import files page corrupted if exited during file upload
RVR-2289	Database Management not deleting data from Views
RVR-2312	Changes to the PC name are not reflected in the SPA
RVR-2315	Elasticsearch stopped when running out of memory
RVR-2386	V3.0.2 22Sep2021 Installer - Group Card has Same Start/End Time but Batch Card has Different Start/End Time
RVR-2392	Eycon Batch files are not visible in Reviewer
RVR-2393	Config change reverting to same config appends to earlier segment - should create new one
RVR-2396	Segments document not deleted in Elasticsearch when using clear database function
RVR-2400	Automatic prints (Batch) not picking up language settings
RVR-2401	Instrument Start / Stop Event Log Message is incorrect
RVR-2402	Scales are grouped by range with units being ignored

RVR-2409 Batch card created even though there is no Batch start record RVR-2412 Point Properties - missing/incorrect information in Audit Trail/Event log RVR-2483 Point properties only apply to first 10 channels RVR-2511 Segment markers are incorrect RVR-2512 Unable to upload a SSL certificate with """ in common name RVR-2512 Message type showing in deviation log even though global settings configured not to RVR-2522 Log trend not showing in printout RVR-2523 Reviewer - Missing values when output to file or printer RVR-2534 E+PLC image not loading on DB Maintenance view RVR-2555 Default show time zone is not working after a fresh install in the CSV export RVR-2562 Bad Request seen in CSV output when exporting to CSV RVR-2576 Unable to produce table of values at requested sample interval shown unexpectedly RVR-2586 Batch 'Actioned By' set to Automatic if blank RVR-2604 API failing to start because Elasticsearch does not reach 'Yellow' status RVR-2605 Display Time Zone setting is breaking date pickers outside of UTC area RVR-2631 Custom Group channel information wrongly affected by date pickers RVR-2636 Instrument dropdown applied in wrong card view when goto batches RVR-2700 Print Event log returns "No Results when extending time period to greater than last day RVR-2710 Reviewer 3.0.2 - Custom groups functionality is incorrect. RVR-2725 Empty CSV file created if more than 200000 samples requested RVR-2726 UHH file contains a Derived channel set to Elapsed time that resets value every 24hrs RVR-2728 Exception when attempting import of a text file RVR-2726 Automatic Print at End of Batch not the same as manual print: uses raw data, file size can be huge RVR-2771 LDAP locked up when using TLS RVR-2860 Active Directory users listed as Locked		
RVR-2483 Point properties only apply to first 10 channels RVR-2511 Segment markers are incorrect RVR-2512 Unable to upload a SSL certificate with "*" in common name RVR-2522 Message type showing in deviation log even though global settings configured not to RVR-2529 Log trend not showing in printout RVR-2530 Reviewer - Missing values when output to file or printer RVR-2531 E+PLC image not loading on DB Maintenance view RVR-2532 Default show time zone is not working after a fresh install in the CSV export RVR-2555 Default show time zone is not working after a fresh install in the CSV export RVR-2562 Bad Request seen in CSV output when exporting to CSV RVR-2576 Unable to produce table of values at requested sample interval shown unexpectedly RVR-2586 Batch 'Actioned By' set to Automatic if blank RVR-2604 API failing to start because Elasticsearch does not reach 'Yellow' status RVR-2605 Display Time Zone setting is breaking date pickers outside of UTC area RVR-2631 Custom Group channel information wrongly affected by date pickers RVR-2656 Instrument dropdown applied in wrong card view when goto batches RVR-2700 Print Event log returns "No Results when extending time period to greater than last day RVR-2710 Reviewer 3.0.2 - Custom groups functionality is incorrect. RVR-2726 Empty CSV file created if more than 200000 samples requested RVR-2727 UHH file contains a Derived channel set to Elapsed time that resets value every 24hrs RVR-2728 Exception when attempting import of a text file RVR-27274 Automatic Print at End of Batch not the same as manual print: uses raw data, file size can be huge RVR-2771 LDAP locked up when using TLS	RVR-2409	Batch card created even though there is no Batch start record
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RVR-2764 Automatic Print at End of Batch not the same as manual print: uses raw data, file size can be huge RVR-2771 LDAP locked up when using TLS	RVR-2726	UHH file contains a Derived channel set to Elapsed time that resets value every 24hrs
RVR-2771 LDAP locked up when using TLS	RVR-2728	Exception when attempting import of a text file
	RVR-2764	Automatic Print at End of Batch not the same as manual print: uses raw data, file size can be huge
RVR-2860 Active Directory users listed as Locked	RVR-2771	LDAP locked up when using TLS
	RVR-2860	Active Directory users listed as Locked

1.5 Changes in version V3.0.2

Release Date: October 2021

New Features: Maintenance release only

Security Updates: None in this release

Ticket	Summary
	Cards with the same start and end time would result in all cards (Group, Batch and Custom) being
RVR-303	hidden
RVR-2355	Changes to limit marker properties would not be visible in the resultant chart view
	Message indicators missing from table of values when choosing to show messages separately in
RVR-2394	printout
RVR-2395	Print History button missing from Batch Cards.

1.6 Changes in version V3.0.1

Release Date: September 2021

New Features: Maintenance release only

Security Updates: None in this release

Items Resolved:

Ticket	Summary
RVR-2302	Installation fails if customers have upgraded from V2.1.1 to V2.1.2 then V3.0.0

1.7 Changes in version V3.0.0

Release Date: September 2021

New Features:

This release provides the following enhancements:

• Database Management

• Enhanced Custom Groups

Point Properties

• Updated Sample interval behavior

Security Updates: None in this release

Ticket	Summary
RVR-1061	Empty CSV export
RVR-1065	Allow Limit Marker color to be changed
RVR-1988	Digital inputs are not enumerated in printout
RVR-1991	Unwanted footer on the printout after configuring print details
RVR-1994	Changing/saving username and password on the datasource has no effect
RVR-1995	Custom Group channel selection wrongly based off date pickers in the card view
RVR-2007	Can sign dialog appears to be suppressed in Chrome
RVR-2019	V2.1.1 - Very frequent notifications for Instrument Connectivity
RVR-2022	Alarm messages are the wrong type
RVR-2041	Document the unspecified Alarm message type for nanodac recorder/controller
RVR-2064	UHH files are deemed Invalid by Reviewer, but can be loaded into Review
RVR-2070	Point Properties: It should not be possible to set zero and span to the same value
RVR-2071	US paper not printing
RVR-2130	View Access permissions are changed dependent on login
RVR-2140	Global settings save button states are inaccurate
RVR-2178	Some UHH files are still not being imported
RVR-2182	Enterprise check fails on Windows 2016 when starting Quartz initialization job
RVR-2189	AD group response must be sorted on server side
RVR-2196	Allow user to set timeout for AD connection
RVR-2204	Incorrect channel colour indicator in channel panel on custom group
RVR-2205	UHH Audit logs show incorrect time when not in GMT
RVR-2248	Elasticsearch insufficient memory during migration
RVR-253	Text search not working if it includes a space
RVR-264	Error on logarithmic charts
RVR-393	Add Plant/Area view to allow creation of user viewing groups
RVR-399	T800 bug
RVR-767	Unauthenticated language change

1.8 Changes in version V2.1.2

Release Date: March 2021

New Features: Maintenance release only

Security Updates: None in this release

Items Resolved:

Ticket	Summary
RVR-951	Inability to update Printers in Print Management page
RVR-980	Eurotherm Data Reviewer URL automatically switching between Group and Login page after
	migration from V2.0.4 to V2.1.1
RVR-1050	Eurotherm Data Reviewer TCP connection is not closed, resulting in the need to power cycle the
	connected recorder
RVR-1950	Lockout time set to 0 does not lock account
RVR-1955	Elasticsearch unable to start with missing Temp folder
RVR-1957	SPA service unable to start after upgrade

1.9 Changes in version V2.1.0

Release Date: December 2010

New Features:

This release provides the following enhancements:

- Dream Reports support
- Elasticsearch migration
- Limit Markers
- Enhancement to Print settings
- Custom Groups

Security Updates: None in this release

Ticket	Summary
RVR-116	Allow user to configure time per divisions
RVR-367	Allow selection of US paper size
RVR-110	Zoned y axis not showing correctly on linear chart, also bad logic on axis selection
RVR-114	Channel panel - channel selection logic faulty on zoned channels
RVR-163	Reviewer is unable to support Right Hand (RH) zero scaling
RVR-266	Issue on channel panel for custom groups
RVR-282	Continuous web requests made by a client browser could lock up the Web service for other users
RVR-377	Missing Translations
RVR-396	Dual cursors selection bug
RVR-490	Value in message is incorrectly in scientific notation
RVR-553	Minor cosmetic issue with timestamp/message
RVR-594	Incorrect assignment of an Alarm type to alarm messages
RVR-597	Channel panel's cursor value and dual cursor value/statistics can show wrong values
RVR-603	V2.0.1 - The Latest Batch Card shows incorrect Start / End Time with UTC
RVR-617	Channels in Groups elastic document are not updated with the latest channel information
	Status change from GOOD_PV to CHANNEL_OFF producing point value of -9999 and affecting
RVR-621	chart and stats

Ticket	Summary
RVR-622	No title in print preview causes bad title showing on print preview
RVR-625	Wrong channels visible in Custom Group
RVR-626	Y axes should be driven by the A/B pars state of the cursor position.
RVR-634	Custom Groups getting created with wrong start and end dates
RVR-640	Audit trail time stamp is an hour ahead of Reviewer
RVR-651	There is no card generated when manually importing specific uhh files, thus the associated annotation file produced in Review cannot be loaded
	Config change - For TP400 cursor stats in channel panel shows 0.0 in chart, but "over range" in
RVR-660	stats table
RVR-670	UHH files stuck in InBox & InBoxWork Folders
RVR-674	Auth & Refresh Token not required for Change Password Request
RVR-690	Reviewer cannot pull short 8.3 format UHH files from T800/Eycon
RVR-707	Wrong A/B information in API response
RVR-716	Importing UHH annotation files causes the chart to freeze
RVR-725	Save does not work after adding another instrument to an FTP Server datasource
RVR-749	Duplicate named Custom Group creation is possible
RVR-757	Export CSV Sign/Auth Window Action Description Start / End Time missing DST
RVR-758	Export CSV Sign/Auth Window - Start End Time Format is not in UK Format
RVR-806	Scales obscure chart
	Rendering issue for a specific A/B switch case not showing any channel panel and print preview
RVR-852	not working properly as a result
RVR-92	Y axis channel color markers not allowing for A/B switching

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