



Bugfixes 2016-17.01







Technical Inquiries

Please ask the responsible contact person in our support department.

E-mail: e3-support@zuken.com

Note:

Zuken is not responsible for any errors, which may appear in this documentation. Liability, due to direct and indirect losses resulting from the delivery or use of this documentation, is excluded to the extent permitted by law. This documentation contains copyrighted information. All rights, especially those pertaining to the duplication and distribution as well as the translation, are reserved. This documentation, whether wholly or in part, may not be reproduced in any form (photocopy, microfilm, etc.), or processed, duplicated or distributed using an electronic system without Zuken's prior written consent.

Contact

Zuken E3 GmbH Laemmerweg 55 D-89079 Ulm/Einsingen

Phone: +49 7305 9309-0 Fax:+49 7305 9309-99

Web: http://www.zuken.com E-mail: e3-info@zuken.com

© Copyright 2016, Zuken E3 GmbH





Bugfixes

INFORMATION



When opening a project with the new version (2016-17.01), projects of the directly previous version (2016-17.00)

|_| are converted and can no longer be opened with the previous version

|x| are not converted and can still be opened with the previous version

COM Registration

|x| the COM library has been changed and should be registered again (start the program as ADMIN using "E3.series.exe /register")

The bug fixes are sorted and listed by designer number(s). This enables you, for example, to easily search for bugs reported to our support office.

| Designer-28257 | When a component in project is updated whose pin names have been changed, these names are not updated at text paragraph "Connection Target" | | | |
|----------------|---|--|--|--|
| Designer-24189 | Incorrect sorting within the structured tree of assemblies which first | | | |
| | component contains only one model | | | |
| Designer-11025 | COM: cmp.Search() cannot find cable types | | | |
| Designer-21162 | COM method 'prj.SetSettingValue()' should work even if settings for | | | |
| | reference formats are corrupt | | | |
| Designer-27816 | Error "E - Error in Function hnpins\set_pinnam, ret = 2' when moving a | | | |
| | symbol with bus pin to a new device (under specific constellations) | | | |
| Designer-27908 | Text type #1069 is overwritten at call of panel sheet | | | |
| Designer-27967 | The entry of a pin name via 'F2' on a pin view leads to symbol change instead | | | |
| | of a move of pin view, which is the way when using the symbol properties | | | |
| Designer-28016 | Panel: Restricted areas defined as polygons are incorrectly used for check. | | | |
| Designer-28076 | Wires in panel are routed depending on the setting 'Variants / Options- | | | |
| | Display-Activation of Variants / Options' | | | |
| Designer-28118 | COM: When several cables are renamed in the device tree at the same time, | | | |
| | 'Job.GetLastModifiedItems' only returns the last cable | | | |
| Designer-28142 | When exported as DGN dots on T-Connections are assigned to a different | | | |
| | level than the connection line they belong to | | | |
| Designer-28154 | At PDF export are attribute indicators, laid on connections with options | | | |
| | which are displayed in other color, provided with a box | | | |
| Designer-28193 | The search process always displays all fields in project when it refers to | | | |
| | variants | | | |





| Designer-28200 | COM call job.ExportPDFEx - Texts with ballooning effect are incorrectly evaluated at "InactiveColor" | | | |
|----------------|---|--|--|--|
| Designer-28220 | COM call 'Group.Create()' returns 0 when graphics are already grouped (e.g. through DXF import) | | | |
| Designer-28223 | The settings 'Activate Variants/Options - Variants/Options' disappear at writing and reading of an e3d file | | | |
| Designer-28245 | After import of sub-circuit the slots of a model do not snap correctly | | | |
| Designer-28246 | Problems with 2D view in panel with specific combinations | | | |
| Designer-28272 | The uniqueness of conductor names (setting 'create unique names') in a cable is not considered at move in device tree for conductors/wires with automatically generated names (setting 'Automatically assign wire names') | | | |
| Designer-28273 | When crating a connection it is possibly assigned to a wrong variant and therefore not selectable anymore | | | |
| Designer-28288 | No ability to merge clipboard due to alleged exceeded maximum sheet number (with limited E3 version) | | | |
| Designer-28303 | Opaque texts are displayed staggeredly at PDF output | | | |
| Designer-28311 | The internal device designation is not displayed at XVL export | | | |
| Designer-28354 | COM call 'GetTypeName' of StructureNodeInterface always returns "Unknown" at hierarchy block nodes | | | |
| Designer-28376 | When 'display all structure nodes' is inactive in the tree properties and a block structure node is therefore not displayed, the hierarchy block still appears in 'sorted' trees | | | |
| Designer-28380 | When using a structure, too many separators ' (Pipe)' are displayed in the info column | | | |
| Designer-28387 | After copying rotated lines the origin is not on the mouse cursor when pasting | | | |
| Designer-28414 | Dimension along a path leads to problems dependent of creation process of the connection path | | | |
| Designer-28421 | COM calls 'Job.New' and 'Job.GetPath' have a different behavior in 2015 and in 2014A | | | |
| Designer-28428 | Wrong calculation of zoom factor at "jump" for models on panel sheets | | | |
| Designer-28432 | Sorting within an assembly in the tab 'Panel - Not Placed' differs from the sorting within the device tree | | | |
| Designer-28512 | Display of models with 'large' cutout is possibly incorrect in 2D | | | |
| Designer-28515 | Dimensions may be minimized at DXF export | | | |
| Designer-28543 | COM call 'sht.GetSymbollds' returns inactive symbols (attribute indicator) although only active objects should be reported | | | |
| Designer-28546 | Degree of filling of cable ducts may increase by turning on/off options | | | |
| Designer-28587 | The COM methods "GetPhysicalMinCrossSection,MaxCrossSection,TotalMaxCrossSectiona andMaxConnections" always return "0" for connector pin terminals | | | |
| Designer-28592 | Switching options may take a long time | | | |
| Designer-28673 | Unnecessary message at change of device designation in the symbol properties when user defined signals are connected | | | |
| Designer-28684 | Model position is not locked after importing a sub-circuit | | | |







Americas

North America

Zuken USA Inc. Westford, MA 01886, USA Tel: +1 978 692 4900

Asia

Japan

Zuken (World Wide Head Office) Yokohama, Kanagawa 224-8585, Japan Tel: +81 45 942 1511

China

Zuken (Beijing Representative Office) ChaoYang District, Beijing, China, 100027 Tel: +86 10 8447 5076

Korea

Zuken Korea Inc. Seoul 135-283, Korea Tel: +82 2 5648031

Singapore

Zuken Singapore Pte Ltd. #22-05 Gateway East, Singapore 189721 Tel: +65 6392 5855

Taiwan

Zuken Taiwan Inc. Taipei 110, Taiwan Tel: +886 2 7718 1116



Europe

Germany

Zuken GmbH (European HQ) D-85399 Hallbergmoos, Germany Tel: +49 89 607969 00

Zuken E3 GmbH D-89079 Ulm, Germany Tel: +49 7305 9309 0

Zuken E3 GmbH D-30659 Hannover, Germany Tel: +49 511 8595 9489

Switzerland

Zuken E3 GmbH CH-5506 Mägenwil, Switzerland Tel: +41 56 437 08 90

United Kingdom

Zuken UK Ltd. Bristol, BS32 4RF, UK Tel: +44 1454 207 801

France

Zuken S.A. #91974 Les Ulis Cédex, France Tel: +33 1 69 29 48 00

Italy

Zuken S.r.l. 20090 Milanofiori Assago, Milan, Italy Tel: +39 02 575 921

Netherlands

Zuken GmbH NL-6075 HA Herkenbosch, The Netherlands Tel: +31 475 520 998

