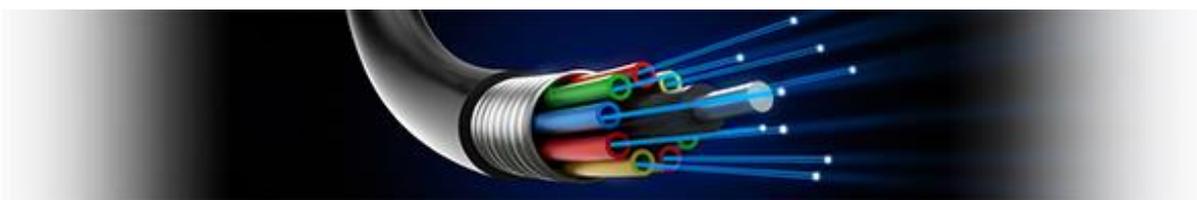




Bugfixes
2020-21.12



Technical Inquiries

Please ask the responsible contact person in our support department.

E-mail: e3-support@de.zuken.com

Note:

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Bugfixes

INFORMATION	
	<p>When opening a project with the new version (2020-21.12), projects of the directly previous version (2020-21.11)</p> <p>are converted and can no longer be opened with the previous version</p> <p style="padding-left: 20px;"> <input type="checkbox"/> Single-User <input type="checkbox"/> Multi-User </p> <p>are not converted and can still be opened with the previous version</p> <p style="padding-left: 20px;"> <input checked="" type="checkbox"/> Single-User <input checked="" type="checkbox"/> Multi-User </p> <p>COM Registration</p> <p><input checked="" type="checkbox"/> the COM library has been changed and should be registered again (start the program as ADMIN using „E3.series.exe /register“)</p>

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-19049	Impossible to directly move connector with inserts from Database window into dynamic assembly
Designer-35443	Specific connect lines in panel are only displayed in 3D display mode
Designer-36148	Complete display of the device properties of a cable when opening the dialog via the permanently assigned attribute text indicator
Designer-36333	'Insert extended' - It must not be possible to merge devices if pins have different user-defined signals
Designer-36830	The "BeforeSaveProject" trigger also runs with the "autosave"
Designer-36923	Components in the 2D view are sometimes not visible if they are in an cutout
Designer-37046	Sheet text is displayed smaller in the project than in the DBE
Designer-37166	When creating a block component using a .csv file in the database, the connector components are not displayed
Designer-37170	Updating a grouped subcircuit can take a long time
Designer-37176	Duplicate blocks can arise when a sub-circuit is imported several times
Designer-37183	After the screen is locked, the 3D display in Panel no longer works when using DirectX (Workaround: switch to OpenGL)
Designer-37205	Cable bundles/shields without options are displayed although objects without options are hidden
Designer-37209	Symbol type for "bundles" and "twisted pair" in ToolTip displayed as "Shield"
Designer-37221	Connection lines can be changed on read-only sheets (line properties)
Designer-37242	A dynamic mounting rail cannot be created on a mounting plate.
Designer-37255	Not all settings for the import are controlled when updating sub-circuits
Designer-37276	Ovals around texts (ballooning) can be displayed rotated during PDF export

Designer-37305	"Copy - paste extended" from a block connector may generate consistency error 'E - CCID: 002286: check_cells_on_block_cell ([xxx]): Cell is in supptr of block cell' [xxx] 'but device' [xxx] 'is not in itemptr of block' [xxx]"
Designer-37323	The symbol properties of formboard tables can be changed in E3.view
Designer-37324	Ability to change the "Sealed" option in the Device Properties in E3.view
Designer-37327	If the "Connection types" setting is active additional graphic elements are exported to the DXf format
Designer-37329	Preview of dimension is displayed according to text properties of last selected dimension (rubberbanding)
Designer-37353	When placing an assembly interactively in panel, E3 behaves differently than when placing with the COM function 'dev.PlaceOnPointSlot'
Designer-37372	COM: Device.GetRootAssemblyId returns 0 with cables from the lowest level
Designer-37375	'Update all components in the project' is canceled with validation due to error: "E - CONN_ITEM / 283495 (e-14-0-b925) :: cmpptr points to Unknown / 272464 which doesn't exist"
Designer-37389	Performance problem with PDF export (due to calculation of jump labels)
Designer-37407	The checkbox for "cableduct inlet / outlet" in the model properties is not set
Designer-37487	A component of type Cable duct inlet/outlet cannot be inserted directly from the database under an existing structure node
Designer-37496	Consistency message - (check_plug(%s): There are Objects in Plug with different signals. - After importing a subcircuit in a specific project
Designer-37542	"Unconnect connection, delete signal" deletes the signal from the whole net ==> Functionality changed only for E3.schematic
Designer-37543	"Jump to Tree" does not work for Field
Designer-37559	In the German user interface, the text in the color setting for PDF export is swapped between 'black and white' and 'grayscale'
Designer-37567	E3.viewer: Ability to move "Region" on the sheet
Designer-37574	COM: Prevent endless loop during execution of call Prj, GetBomPartList()
Designer-37580	E3.Viewer: Command "Reconnect conductors" is active after "Jump to Device Tree"
Designer-37588	DBE: Error message occurs in model editor, when clicking in the field "Mounting description"
Designer-37627	DBE - Incorrect display of connectors on a block in the component tree.
Designer-37635	COM: App.PutMessage does not jump to the model
Designer-37654	Consistency check failure 'check_structureptr(%s): structureptr == 0' caused by error 'adjust_block_name_to_items(int), ret = 1' during merge of clipboard by generating new names
Designer-37660	After deleting a symbol with only one pin, the wires are no longer reconnected
Designer-37664	When trying to replace a component, E3.series rejects the change via the item validation if the functional port assignments in a new symbol are omitted
Designer-37678	E - Unexpected error in mscorlib occurred. when selecting an AttributeTemplate symbol
Designer-37685	Multi-user: Message after update to 2018 19.46 'E - Error in function int __cdecl `anonymous-namespace' :: jobdat_history_append (const wchar_t *, const wchar_t *), ret = 2 '
Designer-37713	When updating components of an assembly with variant instance the models are set to "not placed"
Designer-37754	COM: pin.GetNetSegmentPath/E3Job.SetGetterOptionHandlingMode(1) -

behavior not predictable

Designer-37768

Text type # 358 (conductor name) is displayed on the wrong side of the terminal diagram line

Additionally to the bug fixes we also have added some new / enhanced functionality in this Patch

Designer-24505

COM: Move and/or resize existing block via COM

Designer-35832

Create new PartIDs for duplicate objects when exporting a sub-circuit (.e3p) with grouping,

Designer-35944

Additional setting whether images are output in original color during PDF export with the export sheets in 'black and white' or 'gray scale' setting.

Designer-37099

Warning for duplicated PartIDs during sub-circuit import and allow abort of import

Designer-37307

COM: foreground / background control for texts

Designer-37823

COM: Move block edges of an existing block and thus resize it



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