

Release Notes

TRIMBLE ELECTRICAL DESIGNER v22.0.35

This document summarises the latest improvements, bug fixes and new features that are included in the latest version of the Trimble Electrical Designer Suite of products incorporating ProDesign, ProDesign 3D, Protect, SingleCable and PowerNet.

Do you have an idea how to make Trimble Electrical Designer better? Join us in shaping the future of our products by visiting the TED Idea portal to vote and submit your innovative ideas!

<https://ted.ideas.aha.io/>

ProDesign

This release incorporates a number of behind-the-scenes performance, reliability and security Improvements in addition to the following.

For more information on ProDesign, please go to:

<https://mep.trimble.com/en-GB/products/prodesign>.

Resolved Bugs

- [MEPEL-6408] Resolved a bug where cables without a protective device incorrectly displayed 'NA' for the upstream OCPD's 'In' value in the Display results.
- [MEPEL-10672] Resolved a bug where the 'Derating for Circuits/Cables' column remained visible even when all rows were disabled.
- [MEPEL-11146] Resolved a bug where cable calculation reports incorrectly showed no neutral current, while cable analysis reports displayed a neutral current for the same cable.
- [MEPEL-11413] Resolved a bug where reports incorrectly displayed 'No data' for selectivity limit values.
- [MEPEL-11616] Resolved a bug that allowed users to enter a 'Length to First Fitting' exceeding the overall circuit length.

ProDesign 3D

This release incorporates a number of behind-the-scenes performance, reliability and security improvements.

To download ProDesign 3D, ensure you have a **TED 2D UK Pro+ license** and visit the

[Trimble community portal](#).

Resolved Bugs

- [MEPEL-10459] Resolved a bug where buttons overlapped in the IFC export dialog box in Revit, making it unreadable.
- [MEPEL-10672] Resolved a bug where the 'Derating for Circuits/Cables' column remained visible even when all rows were disabled.
- [MEPEL-11146] Resolved a bug where cable calculation reports incorrectly showed no neutral current, while cable analysis reports displayed a neutral current for the same cable.

Protect

This release incorporates a number of behind-the-scenes performance, reliability and security improvements.

For more information on Protect, please go to:

<https://mep.trimble.com/en-GB/products/protect>.

SingleCable

This release incorporates a number of behind-the-scenes performance, reliability and security improvements.

For more information on SingleCable, please go to:

<https://mep.trimble.com/en-GB/products/singlecable>

Resolved Bugs

- [MEPEL-11146] Resolved a bug where cable calculation reports incorrectly showed no neutral current, while cable analysis reports displayed a neutral current for the same cable.

PowerNet

This release incorporates a number of behind-the-scenes performance, reliability and security improvements.

For more information on PowerNet, please go to:

<https://mep.trimble.com/en-GB/products/powernet>

Upgrade procedure

In order to upgrade your software to this new version, you need a Trimble ID as well as the Named User Licence. For further support, please see the following Technical Assistance section.

Software Update Notifications

The Trimble Electrical Designer suite of applications will notify you when an application update is available for download. You will be able to download the updates from the notification centre itself or from [Trimble Downloads](#).

In case your software has received any calculation updates, you will be notified with a "Calculation Service Version Update" during the first instance of calculation.

Named User Licensing

All our products within the Trimble Electrical Designer Suite namely ProDesign, Protect, SingleCable and PowerNet are now powered through named user licensing. This means that a user of our products must have a named user licence assigned to their own Trimble ID and each licence is meant to be used by a single user.

Please contact our support team if you have any questions regarding the licence management and accessing the product. For further support, please see the following Technical Assistance section.

Technical Assistance

Our Technical Support team uses a support tool which allows them to view and control users' machines remotely. This is only ever undertaken with the user's permission – and while being supervised by the user.

Our applications have a menu option link to the [support web page](#) containing details of this assistance should it be required. For more information, please contact our support team via Amtech-Support@Trimble.com or call +44 (0)1908 608833 and then choose Option 1.

UK Customer Portal

If you are a registered customer, please login to the [Trimble Downloads](#) for downloading the software and to access other related information. If you are not registered yet, please contact our support team as mentioned in the Technical Assistance section.