

PreCONNECT® isoNET - conventional networking

Conventionally structured cabling with pre-assembled data cables

Cabling design created by experts, operational flexibility, modularity and fast, simple installation with performance guaranteed: that is PreCONNECT® isoNET.

At the hardware level, the solution is based on cables pre-assembled on one or two sides, coupled with forward-looking network planning and installation by experts from Rosenberger OSI or our qualified local partners. This achieves valuable cost and time savings and significantly boosts efficiency.

The innovative focus of the solution lies in the forward-looking glass fiber technology which possesses „virtually unlimited transmission capacity“. However, this is just one aspect of PreCONNECT® isoNET. Copper technology continues to play an important role in building cabling.

Alongside the time savings resulting from the pre-assembled data cables, another advantage of the standards-compliant network solution is the low administrative overhead that results from the centralization of the active components in the floor distributors.

The benefits at a glance

- ✓ Time-saving, cost-effective LAN cabling with single and double-sided pre-assembly and cabling design created by experts.
- ✓ Network solution with low administrative overheads because the active components are centralized.
- ✓ End-to-end, fully harmonized cabling system for cabling buildings and offices.
- ✓ Turnkey solution, planning, installation and documentation from a single source.

Rosenberger

Our portfolio

Glass-fiber cable products pre-assembled single-sided and double-sided

Gel-free optical fiber cables

Reduced-diameter optical fiber cables

MTP® | MPO connecting cables (as an alternative to LC)

CU cables and CU patchcords

Cables available in class B2 (CPR)

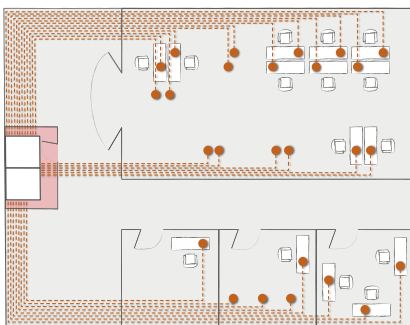
Service provision from experts: Planning, production, installation and commissioning of the network solution from a single supplier

The benefits to you

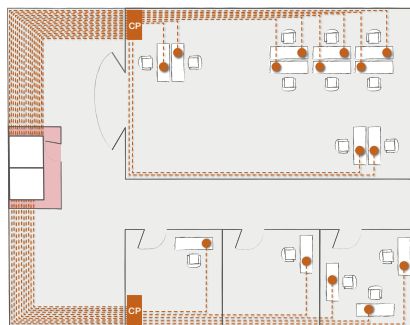
- Time savings of up to 5% at the installation site
- Simpler splicing
- Forward-looking thanks to reduced cable duct occupancy to permit future expansion
- Reduced cable-laying work
- Highly compact solutions
- Fully harmonized components
- Currently the highest available fire protection class
- Reduced coordination effort
- Consistent project planning

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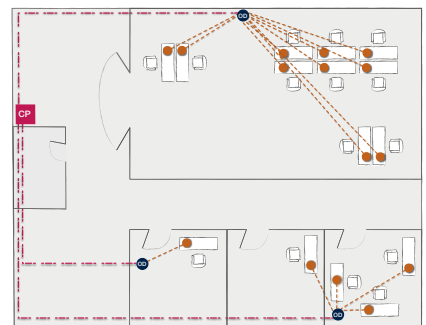
PreCONNECT® isoNET



PreCONNECT® flexNET



PreCONNECT® smartNET



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