

Welcome

Welcome to the first edition of the TrueNet® structured cabling products catalogue from ADC KRONE.

Geographic and Product Coverage

This catalogue has been developed for use within the geographic region of Europe, Middle East and Africa (EMEA). It includes a comprehensive range of fibre and copper solutions for infrastructure cabling and connectivity for the Enterprise.

In this publication the copper portfolio focuses upon products most appropriate to those countries where Unshielded Twisted Pair (UTP) is the dominant product type. For other languages and further Shielded Twisted Pair (STP and S/FTP) cabling products – please contact your local office, their details can be found on the last page of this catalogue.

How To Use This Catalogue

This catalogue has been designed to follow the layout of a typical structured cabling installation. The information in this catalogue has been categorised into the following sections:

- **Introduction**
- **Technical Reference**
- **Campus & Backbone**
- **Data Centre & Communications Room**
- **Horizontal Cabling**
- **Work Area**
- **Complementary Solutions**
- **Cross Referenced Index**
(product descriptions by part number and part numbers by product description)

The diagram on the following page provides details of which products can be found in each catalogue section. To identify the products you need for a project, look for sections relevant to your project and follow the grey arrows to the red section tabs on the edge of each page. Opening the catalogue at these tabs will lead you to the products of interest to you.

You can also find the product you want if you only have a part number or a description – use the part number and product description indices at the back of the catalogue to find the relevant page number.

Catalogue Sections

How To Use This Catalogue: Breakdown of Section Categories

10/06 • 102588BE TrueNet® Structured Cabling

ENTERPRISE

Campus & Backbone

Fibre Cable	Category 7 Cable
Blown Fibre	Augmented Category 6 Cable

Data Centre & Communications Room

19" Fibre Panels	Category 5e
Fibre Connectors	Voice Solutions
Fibre Frame Solutions	Physical Layer Management
FiberGuide®	Power-over-Ethernet
Augmented Category 6	Accessories
Category 6	

Horizontal Cabling

Fibre To The Desk Cable	Category 6 Cable
Category 7 Cable	Category 5e Cable
Augmented Category 6 Cable	

Work Area

Fibre To The Desk	Media Conversion
Augmented Category 6	Wireless – WFX WLAN Array
Category 6	Industrial
Category 5e	
Adaptors, Faceplates & Accessories	

Complementary Solutions

- Other Enterprise Solutions
- Other Infrastructure Solutions
- Voice Solutions

Catalogue Sections

1. Introduction

Introduction to ADC KRONE and the TrueNet® portfolio of structured cabling products including ADC KRONE TrueNet® solutions for the following vertical markets: Education, Financial Services, Healthcare, Local and National Government, Manufacturing and Retail.



2. Technical Reference

Detailed reference guide to the installation of copper and fibre cabling including 'How to Choose the Right Cabling Infrastructure' and 'Designing the Optimised Data Centre'.



3. Campus & Backbone

Products for use in installations between buildings (campus) and between floors (backbone) including Augmented Category 6 copper and Fibre



4. Data Centre & Comms Room

Products for use in Data Centres and where data communications services are distributed into the building infrastructure including panels, frames and cable management for both fibre and copper connectivity specifically Augmented Category 6 and Category 6/5e. Also included are Physical Layer Management (PLM) and Power-over-Ethernet (PoE) products.



5. Horizontal Cabling

Products for use when wiring-out individual floors of a building or smaller installations including Fibre to the Desk (FTTD), Augmented Category 6, Category 6/5e cable and jacks.



6. Work Area

Products that are designed to interface with the data communications user's equipment including wall outlets and faceplates for both copper and fibre connectivity, wireless connectivity and media conversion products (e.g. fibre to copper).



7. Complementary Solutions

This section includes ADC KRONE products that interface with, or are complementary to, TrueNet structured cabling products. They include Power Distribution, Digital Signal Cross-connects and Outside Plant cabinets and traditional Voice Telephony connectivity products.



8. Index

To find the page for a specific product where you know at least the part number or the product description, use the index which is in two sections, organised firstly by the part number and then by the product name to help you find the right page.



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