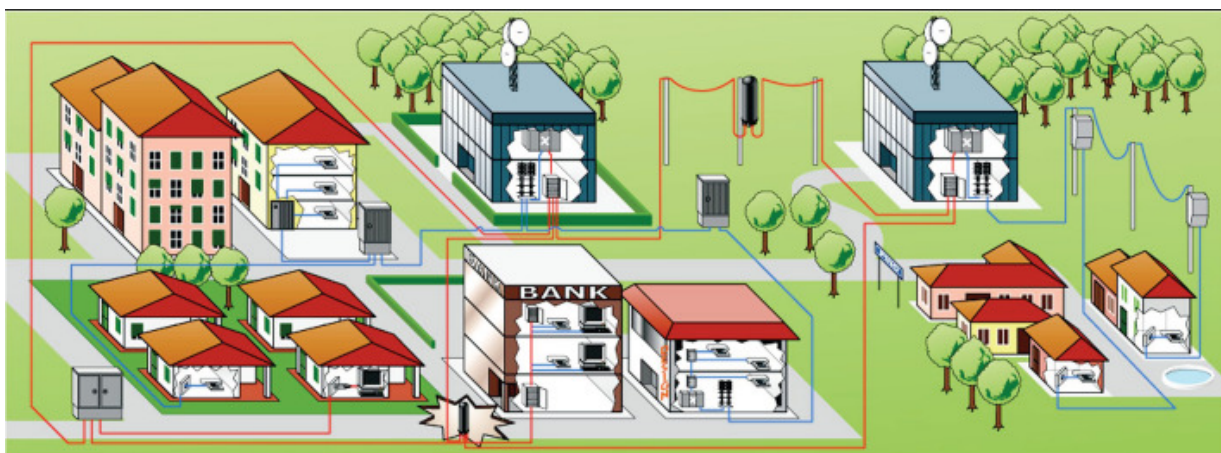


# AP Solutions

Telecom and Data Connectivity



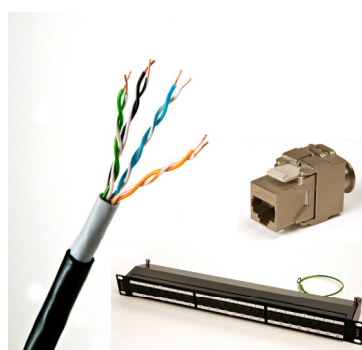
## TELECOMMUNICATION NETWORKS

360° solutions for telephone exchanges, cross connection, DDFs, MDFs, ODFs, transport and access networks, air-blown installation, subscriber distribution, covering both copper and optical fiber applications.



## STRUCTURED CABLING SYSTEMS

integrated solutions for LAN, WAN and MAN in copper (Cat.5e, 6, 6a and 7) and optical fibre.



## COPPER and FIBRE CABLES

Telecommunication and Data , Fire Retardant and Fire Resistant, LAN, special applications, custom specification.



CROSS CONNECTION—TRANSPORT and ACCESS—PRIVATE NETWORKS—STRUCTURED CABLING SYSTEM—CABLES

**APS**

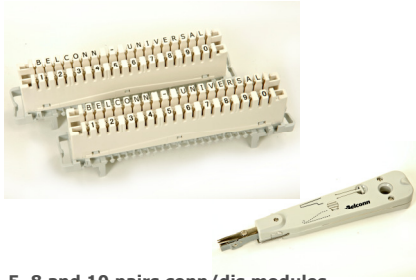
[www.apsolutions.fi](http://www.apsolutions.fi)

**APS Telecom Networks OÜ**

[www.apstelecomnetworks.ee](http://www.apstelecomnetworks.ee)

# APS

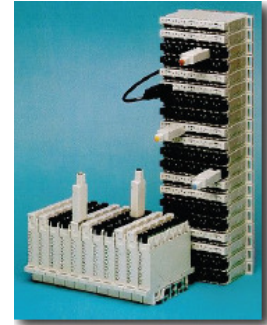
## CONNECTIVITY SOLUTIONS FOR EXCHANGES



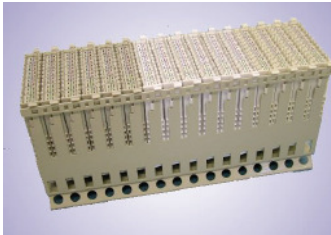
5, 8 and 10 pairs conn/dis modules



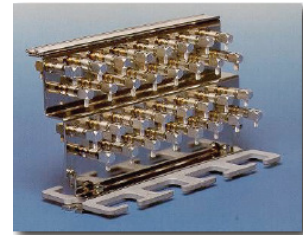
Voice, xDSL and multi-coaxial cables



MDF Solutions

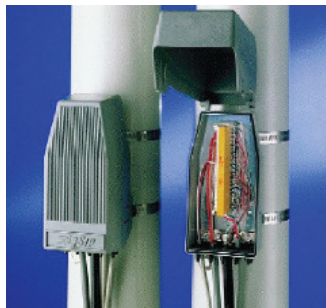


xDSL modular splitters



DDF Solutions

## TRANSPORT AND ACCESS NETWORKS



Outdoor distribution points



Outdoor telephone cables



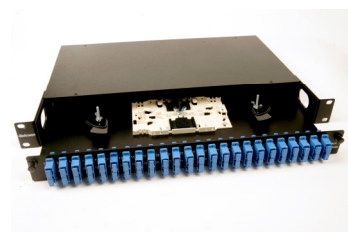
Heath shrinkable closures



Optical splice



Aerial, duct, direct burial and micro optical cables



Optical distributors

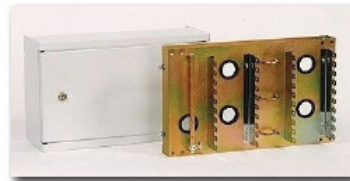
closures

# APS

## PRIVATE NETWORKS



Voice and Data outlets



Small distributors



Medium size MDFs



Indoor optical fibre cables



Indoor wires and cables



Indoor distribution points

## STRUCTURED CABLING SYSTEM



UTP terminations C5e, C6, C6a



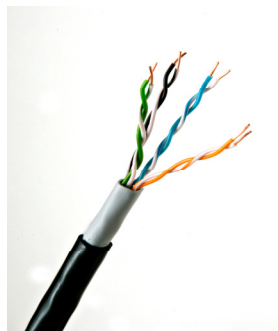
Data and Voice patch panels



Data and Voice distributors



Workstations



LAN cables UTP, FTP, S/FTP Cat.5e, 6, 6a, 7



S/FTP terminations C5e, C6, C6a

# APS

## CUSTOM CABLES ASSEMBLIES



Copper and fibre harnesses for Telecommunication Data, Signal, Offshore, Marine and custom specification.

## SOLUTIONS FOR ALL APPLICATIONS

<p><b>APS.Cross</b>      <b>Cross Connect Solutions</b></p> <p>A full range of products for cross connection in public and private networks</p> <p>Connectors and accessories Cabinets up to 150 pairs Cross connect connectors Street cabinets up to 2400 pairs Street cabinets up to 1200pairs 8-10 pair connectors</p>	<p><b>Outdoor optical networks</b>      <b>APS.Light</b></p> <p>In-line optical splice closures Optical joint and branch closures Outside Plant Optical Fibre cables</p> <p>Products and solutions for transport and access optical networks</p>
<p><b>APS.Mdf</b>      <b>Solutions for the central office</b></p> <p>A full range of solutions for public and private exchanges</p> <p>Micro coaxial cables Coaxial terminal blocks/connectors Terminal blocks 19" optical distributors Wire wrap terminal blocks Copper pair cables Cross connect wiring cables Hi-density MDF terminal blocks Hi-density ADSL splitters for MDF</p>	<p><b>Structured cabling system</b>      <b>APS.Lan</b></p> <p>Copper Patch Cords LAN cables Patch Panels Data Terminations (UTP, S/FTP) Workstations 10 Gigabit solution X6 19" racks and accessories</p> <p>A full network solution for UTP and FTP based structured wiring</p>
<p><b>APS.Oem</b>      <b>Special product design</b></p> <p>Connectors, cables and accessories designed to customer's needs</p>	<p><b>Outside plant network solutions</b>      <b>APS.Osp</b></p> <p>Drop wire joints 1/25 prs DPs Drop wire connector DIN rail mount Heath shrinkable closures Modular filled and dry connectors Distribution boxes 10 to 50 pairs Discrete connectors Telecom cables for outdoor</p> <p>A full range of solutions for copper outside plant networks</p>
<p><b>APS.Prem</b>      <b>Private telecom networks</b></p> <p>Phone and data cabling solutions for premises network</p> <p>ADSL filters Indoor distribution boxes for phone/data Indoor wall mount distributors Cabinets for terminal blocks ITS/KCS Surge protection devices Cable solutions for private networks Fire resistant optical cables Fire resistant copper cables</p>	<p><b>Thermal managed cabinets</b>      <b>APS.Tmc</b></p> <p>Thermal managed aluminium cabinets</p> <p>Modular aluminium cabinets for house active equipment in outdoor environments</p>

APS supplies standard and special copper and fiber optic cables based on its 15 years of experience in the sector, 8 of which in designing and manufacturing.

Since 2005 the structured commercial organization of APS operates on the most demanding sectors in Scandinavia and Baltics, in strict collaboration with the staff at the partner factories and with the right expertise on standard and tailor made cables.

Along the years APS and its partners have answered successfully to the calls for a dynamic, technologically advanced structure capable of developing, manufacturing and guaranteeing the quality of wires and cables for the most diverse applications.

Nowadays APS delivers its cables to PTT and carriers, system engineering companies, diverse industries, distributors and wholesalers, OEM and assembly manufacturers.

APS offers mainly cover the following applications:

- Telecommunication and data transmission
- Fiber Optic systems
- Railways rolling stock and signalling
- Shipboard
- On- & Offshore
- Instrumentation and measurement
- Control and signalling
- Sensoring and detection
- Low Voltage power transmission
- Audio and Video
- Automotive
- Fire Resistant
- Home and Industrial electrical appliances
- Automotive
- Industrial Automation & Robotics
- Defense
- Green Energy (Wind and Solar)

Contact us for your standard and special requirements. We will have the right cable solution to your needs.



# APS

AP Solutions Oy is a young, highly reactive and leanly organised Finnish company, carrying over 15 years of experience in designing, production and sales of copper and fibre cables and solutions to the Telecommunication and data networks infrastructure. Over the years, APS has been capable of continuously upgrading products, technologies and sales structure, which now lead the company to reach a consolidated position in the Scandinavian cable markets.

APS and its partner factories have the technology background to address most of the applications dealing with cables, connectors and enclosures.

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