

# HELIAX<sup>®</sup> FIBER DISTRIBUTION CLOSURES



## PROTECT AND GROW YOUR FIBER DISTRIBUTION NETWORK

Demands for more fiber capacity in outdoor wireless networks continue to escalate—particularly in the distribution network. Advanced, fiber-rich network topologies exist, but require advanced fiber distribution closures designed to solve an expanded set of challenges: more fiber density and design flexibility, faster deployments and upgrades, and greater protection against the environment and passive intermodulation (PIM).

ANDREW's HELIAX<sup>®</sup> fiber distribution closure (HFDC) solutions enable network operators to adapt and grow their fiber distribution network efficiently and reliably. Future-ready HFDC solutions support up to 48 fibers per closure. A unique seal design provides IP68-rated protection and faster deployment.

Now, network owners have an adaptable and reliable solution to help expand and evolve their outdoor fiber plant for years to come.

## DESIGNED FOR TODAY AND TOMORROW

HELIAX fiber distribution closures feature a patented gel-sealing technology that creates a moisture-proof, dust-proof barrier when the cover is closed. The design not only delivers IP68 protection, it also allows fast and easy field handling without a need for special tools or threading cables through gland input and outputs. With support for up to 48 fibers per closure, HFDC solutions give your network a serious competitive edge.

**GROW YOUR FIBER DISTRIBUTION NETWORK  
EFFICIENTLY AND RELIABLY WITH HELIAX<sup>®</sup>  
FIBER DISTRIBUTION CLOSURES**

# BETTER BY DESIGN

HELIAX low-voltage DC cabling is uniquely designed to reduce installation time and cost while improving safety and paving the way for future telco services and applications. Select from six- and 12-core trunks, core diameters from 4-50 mm<sup>2</sup>, and all EU-accepted colors.

## From a name you trust

ANDREW is a leading innovator of outdoor fiber plant solutions. Our HELIAX cabling and connectivity products have redefined network infrastructure. With innovations like our new HFDC portfolio, we continue to set the standard for high-capacity, future-ready outdoor wireless networks.

### FIBER DENSE AND MODULAR



- Compact design supports capacity of 24 fibers, which can easily be increased to 48 fibers
- Supports standard DLC adapters
- Allows easy installation with pass-through cabling sealing

### EASY TO INSTALL AND UPGRADE



- Installs without using special tools or damaging fragile fiber connectors
- Standard bottom-fed box speeds installation and modifications
- Supports pedestal, hand-hole, pole and strand-mount applications
- Separate jumper door enables upgrades while the trunk remains securely fixed

### SUPERIOR RELIABILITY AND PERFORMANCE



- IP68 rating offers superior protection, improving uptime and reducing maintenance costs
- Nonmetallic construction improves PIM performance
- Patented gel seal creates moisture-proof, dust-proof barrier when cover is closed

For more information on ANDREW's new family of HELIAX fiber distribution closures, please contact your local sales representative or **explore our products on our website today!**

[ANDREW.COM](https://www.andrew.com) Visit our website or contact your local ANDREW representative for more information.

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