

# XPLORER™

Aginode XPLORER™ is a series of innovative optical distribution frames modules developed to meet the future of optical fibre networks. With improved modularity and robustness, greater simplicity and lightness and symmetrical shape, XPLORER™ will push the limits of optical distribution frame solutions.

XPLORER™ is a range of premium injection molded optical modules. It allows several functions (combined or not): splicing, patching, splitting and storage. Five concepts influenced the design of the range: modularity, simplicity, robustness, lightness and symmetry.

## Modularity

- Adapting our products to specific operators' usages.
- Anticipating upcoming evolutions of optical fibre networks.

## Simplicity

- Designed for intuitive installation and usage.
- Standing free from installation hazards.

## Robustness

- Working for a durable network performance.
- Ensuring optimal functioning over all life phases for all applications.

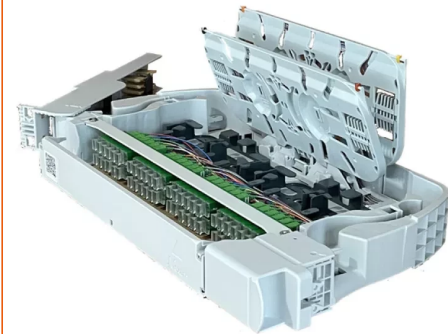
## Lightness

- Taking security and penibility into account.
- Enhancing transport conditions.

## Symmetry

- Allowing polyvalence of installations with low products diversity.
- Reducing stock management and order complexity.

Aginode XPLORER™ is an optimised universal solution of optical distribution frame modules for both small-scale and large-scale deployments.



## STANDARDS

IEC 61753-1

## CHARACTERISTICS

### 구조적 특성

|                |               |
|----------------|---------------|
| Cabinet format | 19"           |
| 색상             | 담회색 RAL 7035  |
| Material       | Thermoplastic |

### 치수

|                       |           |
|-----------------------|-----------|
| Cable Diameter, range | 5...19 mm |
| Depth                 | 185 mm    |
| Heightunit            | 1 U       |

### 사용 특성

|   |                        |
|---|------------------------|
| Chemical resistance                     | Hydrocarbons resistant |
| Fire retardant                          | UL94-V0                |
| Function                                | Splicing and Patching  |
| Minimum static operating bending radius | 30 mm                  |
| 操作温度范围                                  | -40...75 °C            |
| U.V resistance                          | Yes                    |

## Resources

### 문서

- [XPLORER 1U installation manual - Splice and patch pdf — 5.69 MB](#) 다운로드 ↓
- [XPLORER 1U installation manual - Splitter pdf — 5.45 MB](#) 다운로드 ↓
- [XPLORER 1U installation manual - Patching pdf — 3.72 MB](#) 다운로드 ↓
- [XPLORER 1U installation manual - Storage pdf — 6.21 MB](#) 다운로드 ↓
- [XPLORER 3U installation manual - Splitter pdf — 6.86 MB](#) 다운로드 ↓
- [XPLORER 4U installation manual - Patching pdf — 15.49 MB](#) 다운로드 ↓
- [XPLORER 4U installation manual - Splice and patch pdf — 17.55 MB](#) 다운로드 ↓
- [XPLORER 4U installation manual - Splice and patch - 3 large splice cassettes pdf — 4.48 MB](#) 다운로드 ↓
- [XPLORER 1U installation manual - Splice, patch and splitter pdf — 7.1 MB](#) 다운로드 ↓
- [Eco-design at Aginode - FTTH case study pdf — 1.49 MB](#) 다운로드 ↓

## 판매 및 배송 정보

Delivery units - 1U : 72 units per palet - 3U and 4U : 20 units per palet

*All drawings, designs, specifications, plans and particulars of weights, size and dimensions contained in the technical or commercial documentation of Aginode is indicative only and shall not be binding on Aginode or be treated as constituting a representation on the part of Aginode.*

## Product list

|   | Aginode ref. | Country ref. | 이름  | Heightunit | Function                         |
|---|--------------|--------------|---|------------|----------------------------------|
| ☎ | -            | -            | XPLOER™ - Splicing and patching 1U            | 1 (U)      | Splicing and Patching            |
| ☎ | -            | -            | XPLOER™ - Splicing and patching 4U            | 4 (U)      | Splicing and Patching            |
| ☎ | -            | -            | XPLOER™ - Splitting, Splicing and patching 3U | 3 (U)      | Splitting, Splicing and Patching |
| ☎ | 10278809     | -            | XPLOER™ Back storage module                   | 1 (U)      | Storage                          |
| ☎ | -            | -            | XPLOER™ - Splitting, Splicing and patching 1U | 1 (U)      | Splitting, Splicing and Patching |
| ☎ | -            | -            | XPLOER™ - Patching 1U                         | 1 (U)      | Patching                         |
| ☎ | -            | -            | XPLOER™ - Patching 4U                         | 4 (U)      | Patching                         |

☎ = Make to order, 🏠 = In Stock

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