# OPTEASTAR 2+ 19'' cabinet base 600x300

**CABINET 42U WITH FULL DOOR, 19'' RACK TO RIGHT, BOTTOM ENTRY & LOCKING WITH TRIANGLE**



**Aginode Ref:** 10268033

OpteaStar 2+ 600x300 cabinet with heigth 2050 capacity 42U with full door, 19'' rack located on the right, cables entry by the plinth and locking system with triangle (8mm)

OpteaStar 2+ cabinets can be located on different interconnection nodes on fiber optic network (WAN, SAN, LAN or FTTx) for configurations point to point or PON with integration of splitters in Central Office or POP (Point Of Presence), or even for riser mutualization at the basement of a building with a large number of subscribers.

To answer to this plurality of solutions, its design is based on an optimized modularity allowing high density connectivity for all types of cabling :

- Inter-frame patching
- Interconnection
- Cross-connection

OpteaStar 2+ cabinets are compatible with all types of 19''optical modules (except subrack). Depending on the need, the range is available in various heights up to 2200mm, a standard depth of 300 mm and a width of 600, 900 or optimized to 800mm.

This OpteaStar 2+ version also facilitates the assembly of several cabinets (side by side or back to back) for big sites and allows an openrack use. This is very easy to disassemble the cabinet, a delivery in kit is possible on demand in case of difficult access (staircase).

## STANDARDS

Aginode specification

Composition

Single OpteaStar 2+ cabinets consist in a mechano-screwed structure composed with :

- 2 up and down welded frames size 600x300
- 4 profiles for corners
- A roof with brushes and full baseplate interchangeable
- A fixing plate for clamping or fanout systems

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- A bottom plate allowing management of tubes and cables behind the optical modules with rings (provided)
- A coiling area for patchcords overlengths with drums
- 2 removable side panels
- A rear panel
- 1 door (right opening)
- 4 adjustable feet
- A grounding point
- A wall fixing kit

This composition will be adapted depending on the configuration.

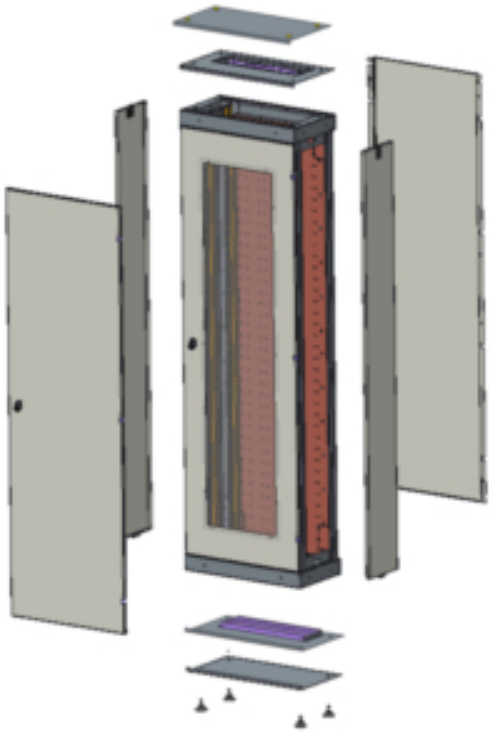
Cabling

Fiber optic cables entry is performed by the plinth or by the roof. Cables clamping and fanout is also made in lower or upper part on each cabinet.

Fixing

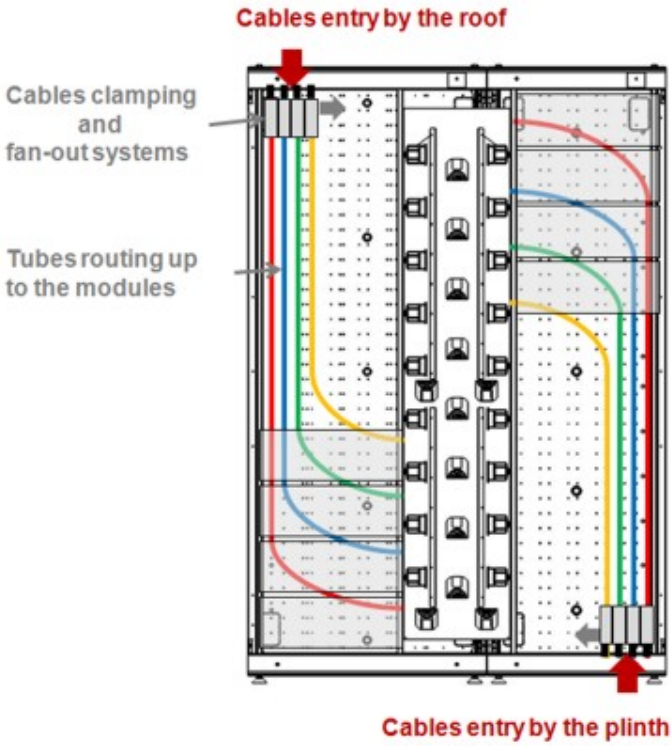
Cabinet can be fixed to the wall, the floor, back to back or side by side.

## 600x300 cabinet configurations



## Cable management behind the modules

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## W coiling principle

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Only one length of patchcord for all configurations of patching.

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# Cabinet 42U with full door, 19'' rack to right, bottom entry & locking with triangle

## Characteristics

| | |
|---|---|
| **Construction characteristics** | |
| Colour | Grey |
| Material | Steel |
| **Dimensional characteristics** | |
| Depth | 300 mm |
| Width | 600 mm |
| Heightunit | 42 U |
| **Mechanical characteristics** | |
| IK Rating | 10 |
| **Usage characteristics** | |
| Operating temperature, range | -10...60 °C |
| Minimum static operating bending radius | 30 mm |
| Locking system | Triangle |
| Packaging | Pallet |
| Watertightness | IP 21 |
| Rodent resistant | Optional |

### ドキュメンテーション

Installation manual - OPTEASTAR 2+ single cabinets pdf — 3.33 MB　ダウンロード

### 販売および配送情報

Packaging : 2 cabinets per pallet 800x1200

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