OPTEASTAR 2+ 19'' cabinet base 800x300

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



Aginode Ref: 10268045

OpteaStar 2+ 800x300 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 800x300
- 4 profiles for corners
- A roof with brushes and full baseplate interchangeable
- A fixing plate for clamping or fanout systems

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.

- 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
- 2 asymmetrical doors
- 4 adjustable feet
- A grounding point
- A wall fixing kit

This composition will be adapted depending on the configuration.

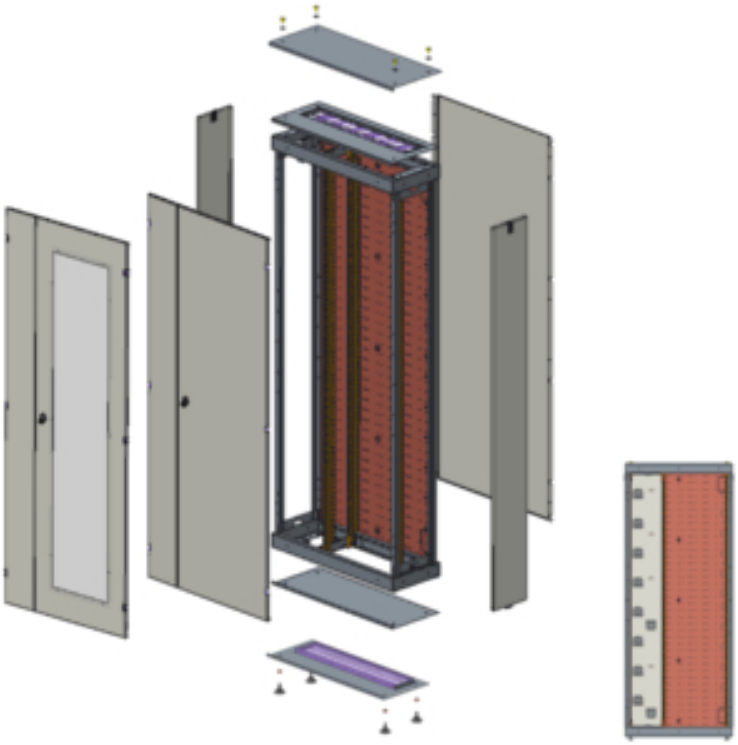
Cabling

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

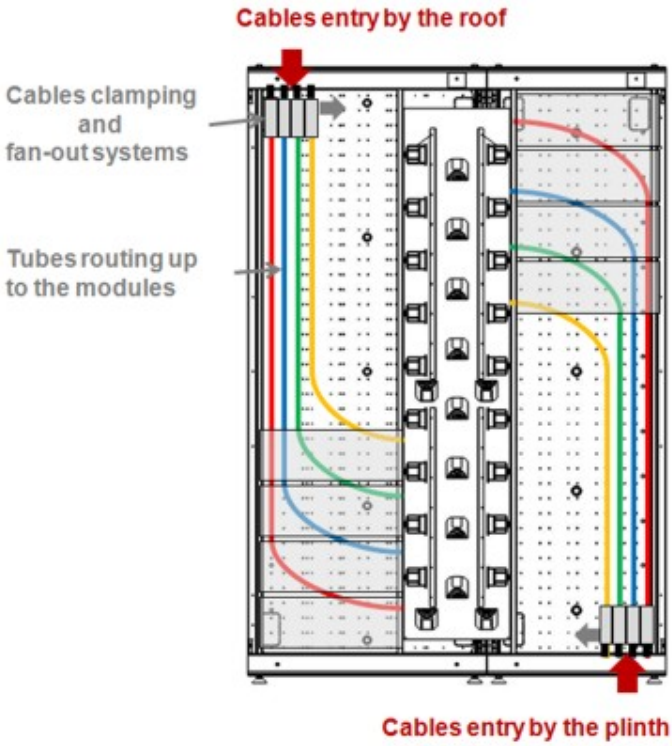
Cabinet can be fixed to the wall, the floor, back to back or side by side.

800x300 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 doors, 19'' rack to right, bottom entry & locking with triangle

Characteristics

Construction characteristics	
Colour	Grey
Material	Steel
Dimensional characteristics	
Depth	300 mm
Width	800 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
Installation type	Indoor
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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