

# OPTEASTAR 2+ 19" cabinet base 900x300

Cabinet 900x300 height 42 or 45U with full righth door or with window and locking system with key or 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).

## Composition

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

- 2 up and down welded frames size 900x300
- 4 profiles for corners
- A roof with brushes and full baseplate interchangeable
- A fixing plate for clamping or fanout systems
- A bottom plate allowing management of tubes and cables behind the optical modules with rings (provided)
- A coiling area for patchcords overlengths with drums



## STANDARDS

Aginode specification

- 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.

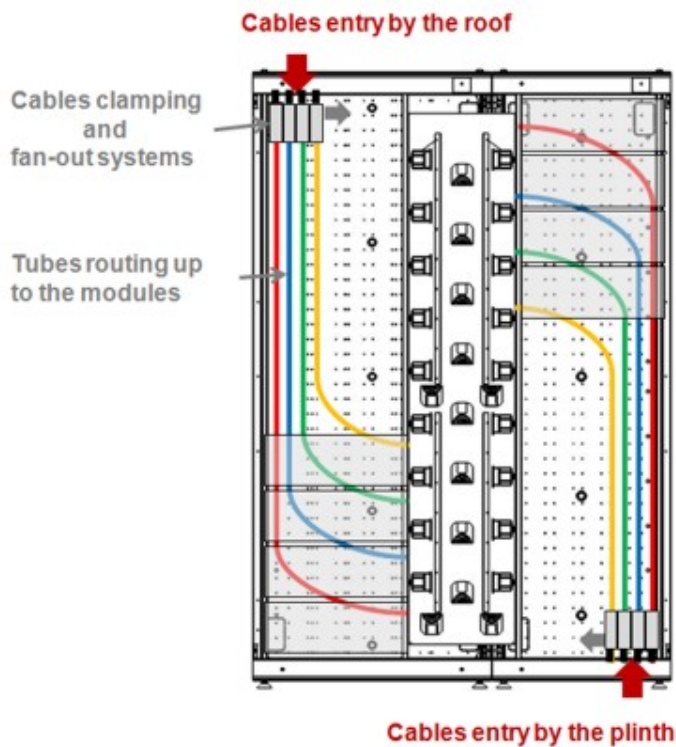
### Cabling

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.

## Cable management behind the modules



## W coiling principle

##image:92558:center##

Only one length of patchcord for all configurations of patching.

*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.*

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## CHARACTERISTICS

### 구조적 특성

색상	회색
Material	스틸

### 치수

Depth	300 mm
Width	900 mm
Heightunit	42 U

### 기계적 특성

IK Rating	10
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### 사용 특성

操作温度范围	-10...60 °C
Minimum static operating bending radius	30 mm
Locking system	Key
Packaging	Pallet
Installation type	Indoor
Watertightness	IP 20
Rodent resistant	Optional

## Resources

### 문서

Installation manual - OPTEASTAR 2+ single cabinets pdf — 3.33 MB [다운로드](#) ↓

### 판매 및 배송 정보

Packaging : 2 cabinets per pallet 800x1200

## Product list

Aginode ref.	Country ref.	이름	Heightunit	Locking system	Watertightness
☎ 10268078	-	Cabinet 42U with full door, 19" rack to right, top entry & locking with key	42 (U)	Key	IP 20
☎ 10268079	-	Cabinet 42U with glass door, 19" rack to right, top entry & locking with key	42 (U)	Key	IP 20
☎ 10268080	-	Cabinet 45U with full door, 19" rack to right, top entry & locking with key	45 (U)	Key	IP 20
☎ 10268081	-	Cabinet 45U with glass door, 19" rack to right, top entry & locking with key	45 (U)	Key	IP 20

☎ = Make to order, 🏠 = In Stock

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