



# ENOC S1

MAXIMUM FLEXIBILITY, EASY ASSEMBLY  
AND NOW IN TWO NEW COLORS



#### S1 WHITE

Height: 42 & 47 HU  
Width: 600 & 800 mm  
Depth: 1000 & 1200 mm  
Other sizes on request

#### S1 BLACK

Height: 24, 42 & 47 HU  
Width: 600 & 800 mm  
Depth: 600, 800, 1000 & 1200 mm  
Other sizes on request

#### EASY ASSEMBLY

Modular design  
Easy to assemble and dismantle  
Accessories fits all floor cabinets

#### COLOR

Black & white  
Green and other  
RAL-colors on request

Enoc S1 is a series of server enclosures with optimal flexibility and stability to protect and organize your IT equipment. Now with new colors! The S1 has a stable interior that supports loads up to 1500 kilos. The Enoc step-less assembly system is designed to make it easier to place the equipment exactly where you want it. Our modular thinking offers most versions on request. At Enoc we are committed to finding the solution that best fits you. That is what we call "The Enoc Way".



# ENOC

DETAILS MAKE THE DIFFERENCE

[ENOCSYSTEM.COM](http://ENOCSYSTEM.COM)



# TECHNICAL INFORMATION ENOC S1 SERVER ENCLOSURE



## TECHNICAL INFORMATION

- New colors, now in white and black. Green on request.
- Made of aluminum profiles and supports up to 1500 kilos, divided on four 19" profiles.
- Ingress protection class IP20.
- Screw-assembled frame with aluminum profiles and die-cast zinc corners. The frame has two integrated vertical screw pockets in each corner profile for universal mounting of accessories.
- Frame can be dismantled by means of screws.
- The S1 can be steplessly repositioned through the depth of the enclosure. The depth profiles have markings for precise positioning and are numbered in height units. The whole assembly can be moved right or left to an off-center position. Enclosures with a depth of  $\leq 800$  mm have one pair of 19" profiles pre-installed at a depth of 100 mm from the front of the enclosure. Enclosures with a depth of  $\geq 1,000$  mm have two pairs of 19" profiles. One pair is pre-installed at a depth of 100 mm from the front of the enclosure and the other pair is pre-installed 740 mm further in.
- 1 central earthing point M5 in upright corner.

### Front door

- Front door is made of 1 mm perforated sheet steel built into an aluminum frame. 85% perforation (hexagonal) on perforated surface area.
- LS 85 ergonomic locking handle with C101 safety cylinder. Can be adapted for other lock systems. Integrated quick lock system allows door to be removed without use of tools.
- Door opening angle  $>180^\circ$  in single enclosure configuration. Right-hinged, can be re-hung to be left-hinged.

### Rear door

- Rear door is made of 1 mm perforated sheet steel built into an aluminum frame. 85% perforation (hexagonal) on perforated surface area.
- LS 85 ergonomic locking handle with C101 safety cylinder. Can be adapted for other lock systems. Integrated quick lock system allows door to be removed without use of tools.
- Door opening angle  $>180^\circ$  in single enclosure configuration. Right-hinged, can be re-hung to be left-hinged.

### Side panels

- Sheet steel side panels, easy to detach and lockable from inside.
- Integrated handle for easier handling.

### Top panels

- The top consists of replaceable modular panels. One panel has cable glands with brush strip on the back and the rest are cover plates. Can be replaced with ventilation panels, fan packages or panels with integrated cable glands. All modules can be rotated  $90^\circ$  and assembled with the cable glands on the left and/or right side. The U-shaped panel with integrated cable glands makes it easy to move pre-existing installations into the enclosure.

### Bottom

- The base is open but can be fitted with cover plate/base plate packages.