Installation options
for the 12-Port 10G Desktop Switch PoE++



Whether as a high-performance small-scale distribution unit or as a handoff point from a permanent infrastructure to a flexibly configurable user level (consolidation point), the MICROSENS 10G Desktop Switch impresses with its clean, compact design combined with high-performance network interfaces.

While the desktop unit is typically used as a space-saving freestanding device, adapters for specific applications or locations are increasingly in demand, including:

- as a small distribution unit in a 19-inch rack
- mounted on, under, or next to a desk
- permanently installed within a suspended ceiling
- mounted on the wall

MICROSENS offers special mounting kits for these applications to position the 10G Desktop Switch in a space-saving, application- and user-oriented manner within any environment.

For more information on the 10G Desktop Switch, please visit

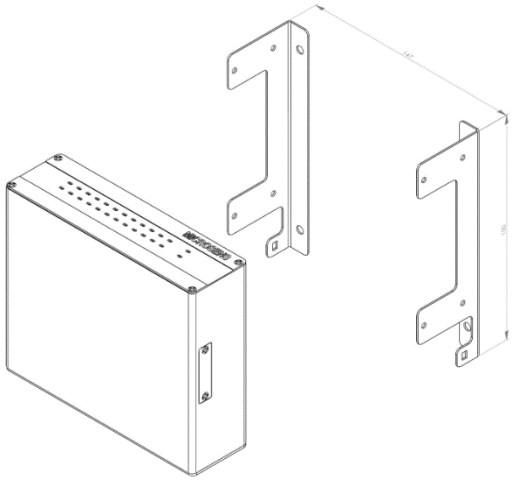
https://www.microsens.com/product/12-port-10g-desktop-switch-poe-plus-plus

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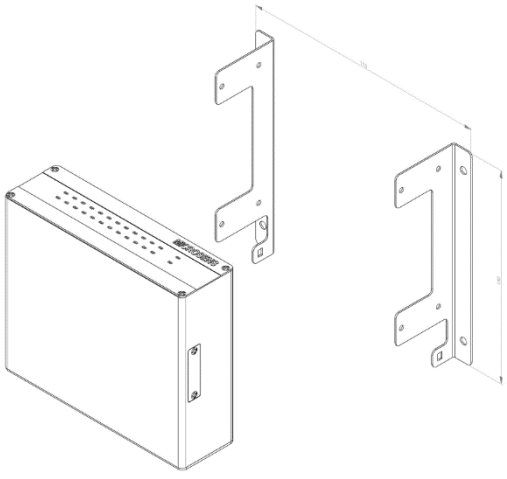
vertical switch mounting („wall mounting")

The **MS453607PM-WH** mounting kit (consisting of two mounting brackets and eight screws) offers flexible options for vertical switch mounting.
It is securely attached to the switch using the eight screws and features through-holes for vertical screw fastening.
In addition, retaining tabs are located on both sides to provide optional strain relief for the connection cabling. It is recommended to use standard cable ties to relieve strain on the 230 VAC power cable.

Thanks to the flexible design of the mounting kit, the vertical connection can be configured in two ways:



Option A
hidden through-holes
Using the drilling template (option A[1]), first screw the mounting brackets in place vertically, and then attach the switch to the brackets.



Option B
through-holes in wall connection visible
The mounting brackets can first be attached to the switch; the switch, with the brackets screwed on, can then be secured vertically using the through holes (using the drilling template option B[2], if necessary).

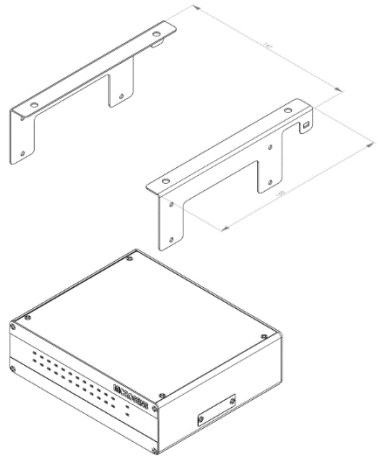
[1] You can find Drilling Template Option A (internal through holes) under
https://www.microsens.com/fileadmin/files/uploads/products/1_public/0_DAT/1_FTTO/Drilling-template_Option-A.pdf
[2] You can find Drilling Template Option B (through holes on the outside) under
https://www.microsens.com/fileadmin/files/uploads/products/1_public/0_DAT/1_FTTO/Drilling-template_Option-B.pdf

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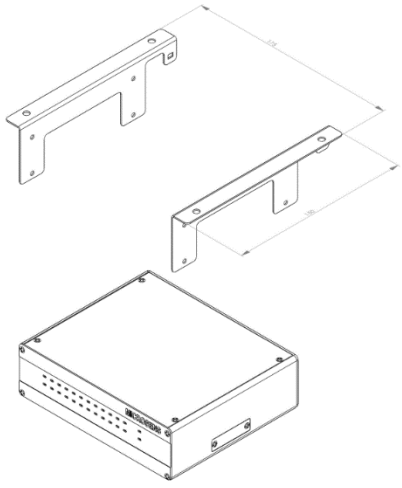
horizontal suspended mounting

The MS453607PM-WH mounting kit is also suitable for horizontal suspended mounting (typically for ceiling or under-table installation).
It is securely attached to the switch using the eight screws and features through-holes for horizontal screw fastening.
Even with this mounting method, it is recommended to provide strain relief for the 230 VAC power cable using standard cable ties secured to the retaining tabs provided for this purpose.

Thanks to the flexible design of the mounting kit, the horizontal connection can also be configured in two different ways:

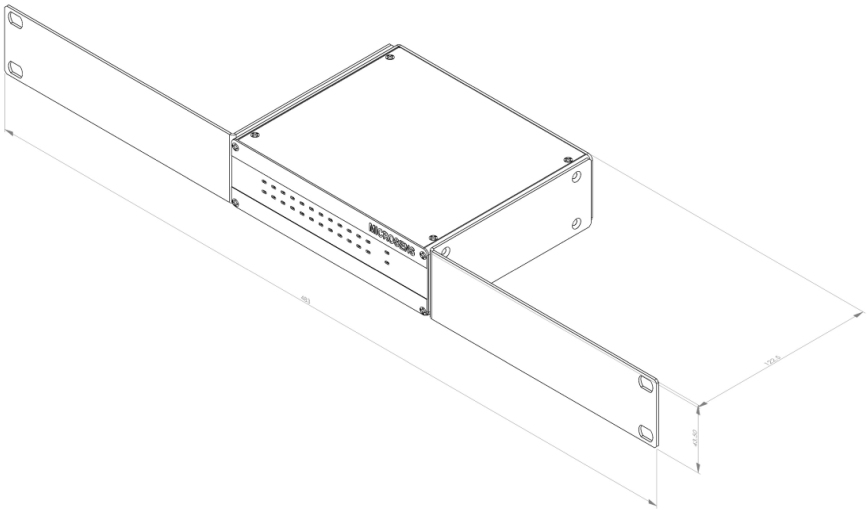


Option A
Horizontal suspended mounting,
through-holes hidden
First, use the drilling template (option A, like mentioned on page 2) to screw the mounting brackets into place horizontally, and then attach the switch to the brackets.



Option B
Horizontal suspended mounting,
through-holes visible
The mounting brackets can first be attached to the switch; the switch, with the brackets screwed on, can then be secured horizontally using the through holes (using the drilling template option B, if necessary).

19-inch mounting



The 19‟ mounting bracket set **MS453607-MW** consists of two brackets for mounting in a 19” rack.
The screws for the switch (8) are included; 19" rack screws are not included.

Ordering Information

Description	Art.-No.
Mounting adapter for MS453607PM	
19" mounting bracket set for MS453607PM	**MS453607PM-MW**
Wall/under-desk mounting bracket set for MS453607PM	**MS453607PM-WH**

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