Receiving shipment

The hardware system will arrive as a post shipment to you and consist of various boxes. This example shipment includes a Tower consisting of 4 parts; a base plate, an empty Cabinet Block and 2 Cabinet Blocks with Docks.

1 Unpacking the parts

Base plate

The narrow box contains the base plate.
It forms the basis of the Tower.

1a Unpacking the parts

Cabinet

In the other three boxes one can find the Cabinet Blocks. 1x empty (for the Sync PC and switch). In the other two one can find Docks connected to a hub and on a socket. The front is sealed with a plate that can be removed **(06).**

2 Mounting (Base plate)

The base plate is equipped with 4 M5 **(02)** mounting holes on which the empty Cabinet Block is mounted with the help of the supplied M5 bolts.

3 Mounting (Cabinet Block)

On the empty Cabinet Block place 2 Cabinet Blocks with 10 Docks **(4).**

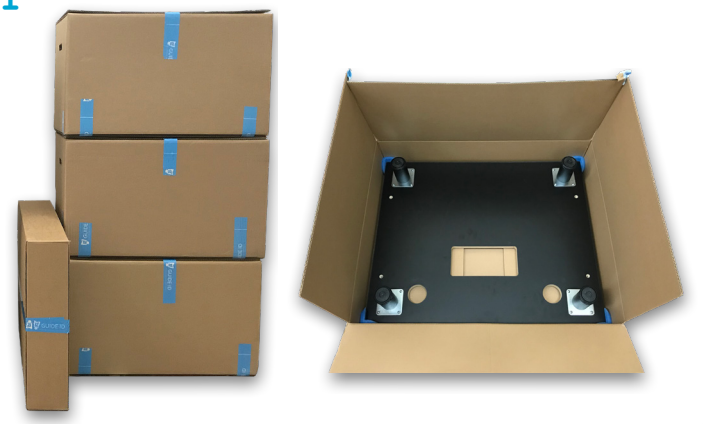
4 Cabinet with Docks

The two Cabinet Blocks will be mounted on top of each other with M5 x 16 screws **(03).**

5 Mounting screws

(04) M5x20 for mounting the Cabinet Blocks.
(05) M3x12 for mounting the ventilation grill.

1



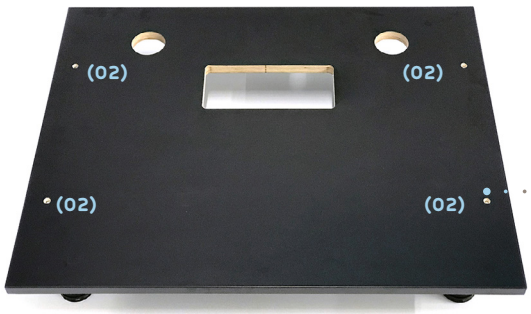
1a





Opening Cabinet **(01)**

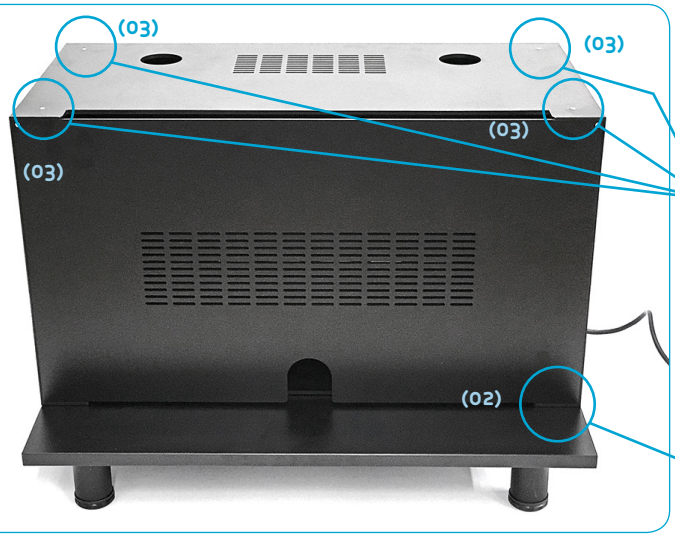
2

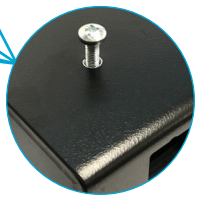


Mounting-hole 4x (M5x16) **(02)**



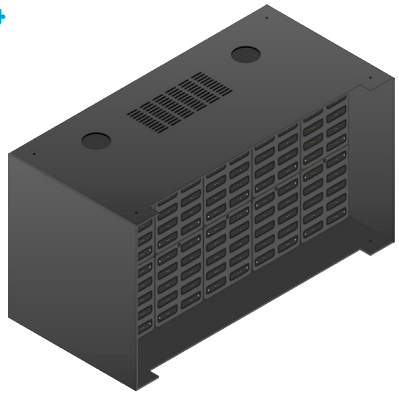
3







4



5



6 Stacking the Cabinets

The Cabinet Blocks can be stacked and secured by means of screws in order to form a stable tower.

7 Tower

The Tower that is created in this way can consist of up to 3 Cabinet Blocks, with one closed lower Cabinet Block.

8 Transit cables

At the back of the Cabinet Block you have access to the cable from the hub **(06)** and from the 10-way power socket **(07).**
One should do this by removing the ventilation grill at the back **(08).** Then disconnect the cables from the hub and the power socket and pull them through to the lower Cabinet Block.

9 Place the Sync-PC

Place the Sync-PC in the lower Cabinet Block and close it. In case the Tower is placed against the wall, it is recommended to place the Sync-PC upfront in the lower Cabinet Block and not against the back wall. Place the USB cables from the Cabinet Blocks in the Sync-PC.
The power supply of the Sync-PC is connected to the back of the empty Cabinet Block and a UTP cable enters the Sync-PC.

10 Socket for Cabinets and Sync-PC

At the back of the lower Cabinet Block place the socket with the power cables from the Cabinet Blocks and the Sync-PC.

11 Plug and UTP cable

At the back of the lower Cabinet Block one can eventually find 2 outside cables. A UTP cable that is connected to the Sync-PC and a plug from the power socket **(10).** The UTP cable should be connected to the existing internet connection and the plug onto a power point.

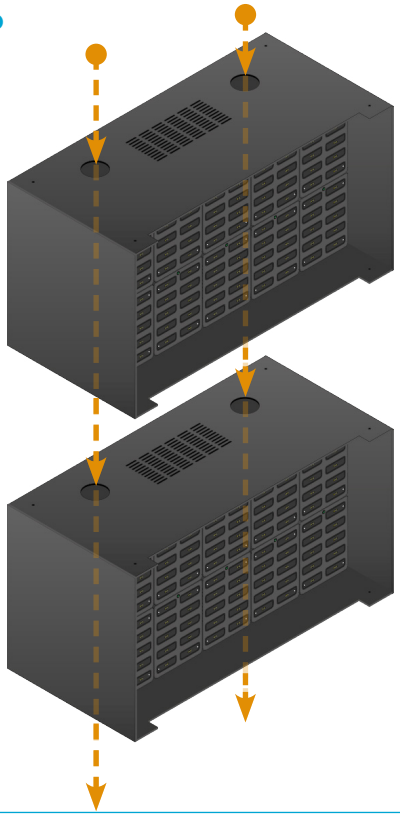
12 Switch

In case more than 1 Tower must be placed with multiple Sync-PCs, then one Switch is needed to connect this to the Internet cable.

13 Inrush current limiter

This limiter must be placed between the Tower and the existing socket in order to prevent the net from suddenly being overloaded. First install the over voltage limiter and then switch on the power from the Tower with the podcatchers.
For more information about the Cabinet Blocks and the Tower we refer to the specsheet

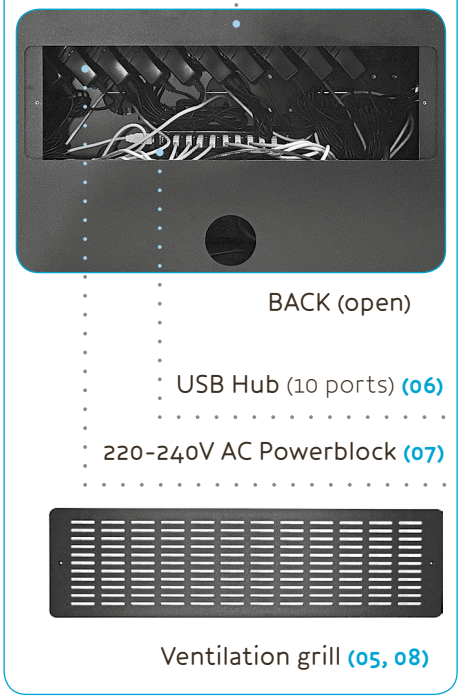
6



7



8



9



10



11



12



13



Inrush current limiter