

T7HDx

The T7-HDx is a simple to use external mass storage unit, specifically design for use with the T7 Home Server appliance. It can be used as an accessory to the T7-HSA or as a standalone external mass storage device, with any other PC system, with USB2.0 or eSATA ports.

The T7-HDx incorporates two high capacity, low power consumption 3.5" HDDs from Western Digital. The disks are individually heat pipe cooled to the all alloy chassis to ensure optimal, long life performance. With a simple USB2.0 or eSATA rear connection and a single 12V DC input – setup is easy.

The internal Silicon Image port multiplier ensures that data transfer is kept optimised over the multiple internal HDDs.

With near silent operation, very low power consumption, stylish appearance and multiple connections available, this is the mass storage device for the discerning user.

In use with the T7-HSA Home server.

The device can be mounted near to the T7 Home Server, ie on a desk, or it can be 'engaged' with the T7 Home Server, using the 2x bridges included with your T7-HDx. To fit the any accessories, you must remove the rear plate (2x screws) and expose the special corners where the accessories can slide in. Once the accessories are fitted, the rear plates should always be re-fitted.

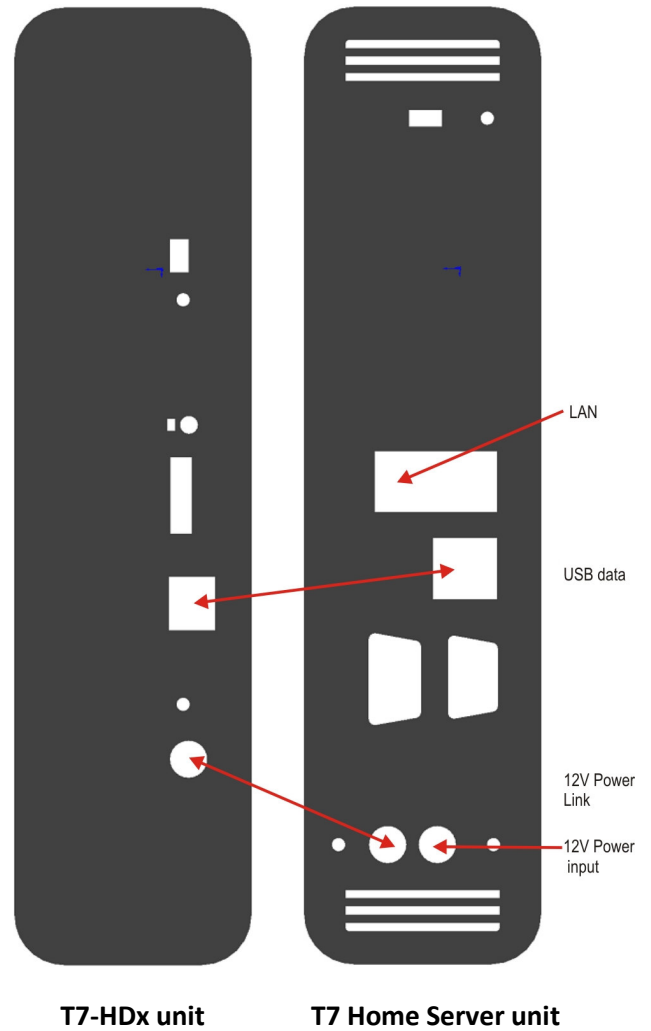
(The image to the right shows a T7-HDx attached to a T7 Home Server with the bridges)



The required connections for operation are
 1) 12V DC power, and 2) USB or eSATA data.

When using with the T7 Home Server, you will be using the 12V DC spider power lead ie the T7 Home Server provides the 12V power, from the HDD power port. You will also be connecting to your T7 Home Server via the supplied 1M USB data cord.

Please see image to right indicating the two link wires from a T7 Home Server to the T7-HDx



The T7-HDx has an integrated RAID controller. Under normal Home Server use, we recommend the unit is left in the default setting – JBOD. In this mode you will see two new HDDs in your Home Server Storage console. You can select SAFE, which will provide RAID data duplication across both disks, but the overall capacity will be halved. If you ever change the RAID setting option, you must depress the small button (with a pen tip) – marked RAID Setting, to reset the device.

