alien dvr

TECHNICAL**TIPS**©

For the alienDVR range

No **301**

How To:

Page 1 of 2

Install A 3.5" SATA Hard Drive

Components

SATA Hard Drive

Power Socket   SATA Socket

Bottom

Fixing Holes
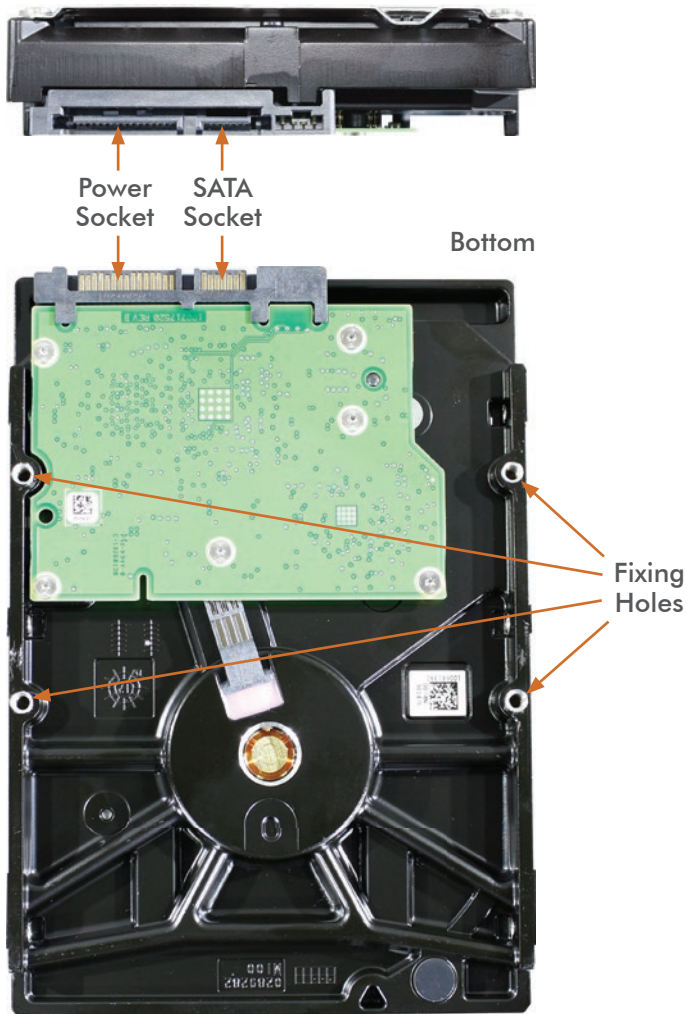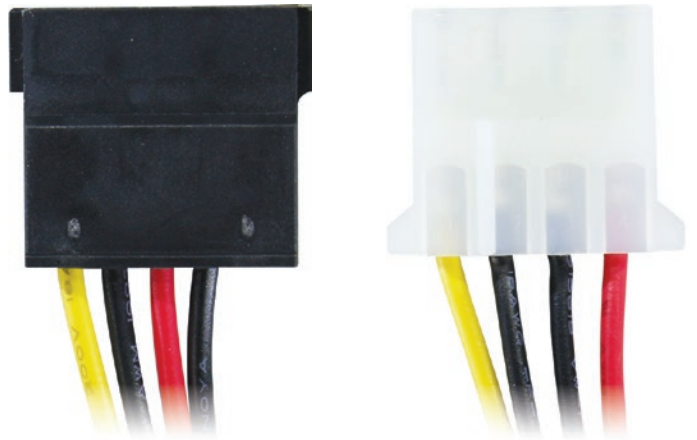
Power Cable (Supplied with the DVR)

End 1 - Connects to the SATA hard drive.

End 2 - Connects to the DVR's PCB.

SATA Cable (Supplied with the DVR)

The SATA cable has the same connection on both ends. One end connects to the hard drive and the other connects to the SATA port on the PCB.

Some SATA cables have a right angle connection on one end. If this is the case, we recommend the end with the right angle connection is connected to the DVR's PCB.

Please Note

These "Technical Tips" help sheets aim to answer commonly asked questions in a concise and informative manner - they are for advice & guidance only and do not replace any of the manuals or other literature supplied with our products.

Last edited:
24/03/2014

1 Connecting The Power Cable

Connect the power cable to the power socket on the hard drive. Connect the other end (White plug) to the power socket on the PCB.

2 Connecting The SATA Cable

Now connect the SATA cable to the SATA socket on the hard drive. Connect the other end to the SATA socket on the PCB.

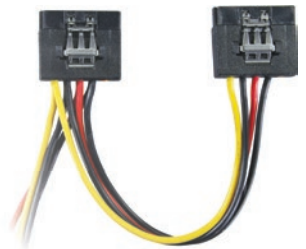## 3 Mounting The Hard Drive

Screw through the four holes in the base of the DVR, and into the four fixing holes in the bottom of the hard drive shown on page 1. (Screws supplied with hard drive.)

? Differences!

Daisy Chain Power Cable

Some DVRs which can house multiple hard drives have daisy chain style power cables (right) instead of individual power cables.

No Mounting Holes In Base Of DVR

Some DVRs, especially larger DVRs, have trays or shelves on which to mount the hard drives. The trays still have the correct fixing holes for 3.5" SATA hard drives.

All DVRs purchased from System Q are designed to fit 3.5" SATA hard drives.

Please Note

These "Technical Tips" help sheets aim to answer commonly asked questions in a concise and informative manner - they are for advice & guidance only and do not replace any of the manuals or other literature supplied with our products.

Last edited: 24/03/2014