Intel processor-:

Intel Xeon E3 1270 v3

Intel Xeon E3 1270 v6

Intel Xeon D 1540

Intel Xeon W-2125

Intel Xeon W-2145

**Intel E5 2697 V2**

### Intel Xeon Silver 4114

Dell power h r 730 740 640 630 530 540

Dee ram (DRAM)

ES-RAM (SRAM)

DRAM types

Synchronous DRAM (SDRAM)

Rambus DRAM (RDRAM)

Double Data Rate SDRAM (DDR SDRAM)

[**DDR1 SDRAM**](https://www.atpinc.com/products/industrial-dram-module-ddr1)has been succeeded by [**DDR2**](https://www.atpinc.com/products/industrial-dram-module-ddr2)**,**[**DDR3**](https://www.atpinc.com/products/industrial-dram-module-ddr3), and most recently, [**DDR4**](https://www.atpinc.com/products/industrial-dram-module-ddr4)SDRAM

if server doesn’t detect the drive during the boot-up process, I should open its case and check the cables that connect the hard drive to the motherboard and power supply. Unplug the cables and plug them back in, ensuring have a solid connection. hard drive may just have a cable that’s come loose.

I can also go into your computer’s BIOS or UEFI firmware screen and see if the drive is detected by system. If system sees the drive and just can’t boot from it, that’s a sign the drive may be broken (or that there’s a software problem). If your computer doesn’t see the drive, it may be unplugged from something—or it may have failed so badly that it can’t be detected.