

1-to-10 SATA BD/DVD Duplicate Controller



ARS-5210B



Overview

ARS-5210B is a standalone copy controller supporting high speed SATA BD/DVD writers. It allows you to carry out duplicator requirement without taking up the resources of your computer. It is initiated with the simple press of a button without software and training are required. It is designed for the user who is looking a way of making instant backup original BD/DVD data, more efficient and much simple solution, such as personal, SOHO and office users.

Features

- Dual PCI core with data cache inside the SOC
- A standalone SATA-to-SATA BD/DVD duplicate controller
- Independent fully native SATA channel data acceleration
- Totally independent without installing hardware or software
- Supports a built-in 3.5" or 2.5" SATA hard disk drive
- Supports 12X SATA BD recording
- Has a user-friendly interface and shows messages with LCD
- Firmware update by BD/DVD-ROM

Specifications

- ACARD SATA Controller
- ACARD 32-bit RISC CPU
- 16Kbyte data cache inside the RISC CPU
- High reliability of SDRAM for embedded system
- 12 SATA interface channel
- 2 X 16 Blue LCD screen
- A membrane 4-buttons operation panel with 5-buttons hot key
- 512KB flash memory for copy code
- Dimension : 150mm(W)x42mm(H)x215mm(D)
- Power Source : DC 5V



AEC-4420S

Internal SATA to external USB converter
* Optional for USB Link Host

*BD/DVD/CD ROM & writers are not included



1-to-10 SATA DVD/CD Duplicate Controller



ARS-5110P/5110PX



Overview

ARS-5110P is a standalone duplicate controller supporting high speed SATA DVD/CD writers. With ACARD RISC CPU Engine, it doesn't need connecting to a computer or require much learning. Simply through the LCD and the button on the panel you can use the copy controller to back up data, audio or video DVD/CD quickly. It support SATA DVD drives for recording DVD/CD quickly. It is quite fit for general offices.

Features

- A standalone SATA-to-SATA DVD/CD copy controller
- Independent fully native SATA channel data acceleration
- Totally independent without installing hardware or software
- Supports a built-in 3.5" or 2.5" SATA hard disk drive
- Supports 24X SATA DVD recording
- Has a user-friendly interface and shows messages with LCD
- Support LightScribe technology for direct disc labeling(ARS-5110P only)
- Firmware update by DVD-ROM

Specifications

- ACARD SATA Controller
- ACARD 32-bit RISC CPU
- 16Kbyte data cache inside the RISC CPU
- High reliability of SDRAM for embedded system
- 12 SATA interface channel
- 2 X 16 LCD screen
- A membrane 4-buttons operation panel with 5-buttons hot key
- 512KB flash memory for copy code
- Dimension : 150mm(W)x42mm(H)x215mm(D)
- Power Source : DC 5V



AEC-4420S

Internal SATA to external USB converter
* Optional for USB Link Host

*BD/DVD/CD ROM & writers are not included



1-to-N SATA BD/DVD Duplicate Controller



ARS-5210BN



Overview

ARS-5210BN is a standalone duplicate controller supporting high speed SATA BD/DVD writers. With ACARD RISC CPU Engine, it doesn't need connecting to a computer or require much learning. Simply through the LCD and the button on the panel you can use the copy controller to back up data, audio or video BD/DVD quickly. It support SATA BD/DVD drives for recording BD/DVD/CD quickly. It is fit for companies desire to do a small amount of production without efforts. ARS-5210BN is a valuable product of technology. You can use it as a standalone copy controller. Besides, if you have purchased ACARD's AEC-4420S USB Link, you can connect it to the computer, to ARS-5210BN, and to one of the BD/DVD writers that are connected with the copy controller. Thus, the BD/DVD/CD duplicate controller becomes an external writer for the computer. When the hardware is used together with ACARD's recording software, Ha! DVD Burner, the combination will be the best solution.

Features

- Dual PCI core with data cache inside the SOC
- A standalone SATA-to-SATA BD/DVD copy controller
- Independent fully native SATA channel data acceleration
- Totally independent without installing hardware or software
- Supports a built-in 3.5" or 2.5" SATA hard disk drive
- Supports 10X SATA BD recording
- Has a user-friendly interface and shows messages with LCD
- Firmware update by DVD-ROM

Specifications

- ACARD SATA Controller
- ACARD 32-bit RISC CPU
- 16Kbyte data cache inside the RISC CPU
- High reliability of SDRAM for embedded system
- 13 SATA interface channel
- 2 X 16 LCD screen
- A membrane 4-buttons operation panel with 5-buttons hot key
- 512KB flash memory for copy code
- Dimension : 150mm (W) x 42mm (H) x 215mm (D)
- Power Source : DC 5V

*BD/DVD/CD ROM & writers are not included