

EMIO-200SA

PCIe to 2-Ch SATA III Port Module

NEW



CE FCC

Features

- PCIe to 2x Ch SATA III port module
- Full size MiniPCIe type. Compliant with PCI Express TM 2.0
- 2 port serial ATA PHY for 1.5, 3.0 and 6.0 GHz signaling
- Supports IDE/AHCI mode

Specifications

Technology	SATA III port
Host Site Interface	MiniPCIe thru PCIe interface
SATA Connector	Wafer Box 7P 90D
Support Voltage and Current	+ 5.0 V, 100 mA
RAID Support (Hardware)	EMIO-200SA-MP01E: NA EMIO-200SA-MPR1E: RAID 0/1
O.S Supported	Windows 2000/ XP/ Vista/ 7/ 8 (32 and 64-bits), Linux (2.6.32 or later)
Temperatures	Operation: 0 to +70 °C Storage: -40 to +85 °C
Dimensions (L x W x H)	50.59 x 30 x 15 mm

Ordering Information

Part No.	Product Description
EMIO-200SA-MP01E	EMIO-200SA Serial SATA III module, 2-Ch, PCIe I/F (0 to +70 °C)
EMIO-200SA-MPR1E	EMIO-200SA Serial SATA III module, 2-Ch, RAID 0/1, PCIe I/F (0 to +70 °C)

Suggested Cables

Part No.	Specifications
1700022972-01	Cable, SATA 7P/SATA 7P 180/90, L=15cm