APAX-5430 APAX-5435

SATA SSD Module

mPCle Module to Support iDoor



APAX-5430

ROHS CE FC

Specifications

General

 Certification CE, FCC class A **Dimensions (W x H x D)** 30 x 139 x 100 mm ABS+PC Enclosure

- Weight 165 g

2.5 W @ 24 VDC (typical) Power Consumption

Function

Interface SATA

RAID Supports RAID 0/1

Power Supply 5V:2A

3.3V:2A

Support SATA I/II/III 2.5" SSD (HDD is not recommended)

Environment

Operating -10 ~ 60°C

Temperature (when mounted vertically)

 Storage Temperature -40 ~ 70°C

 Relative Humidity 5 ~ 95% (non-condensing)

Ordering Information

APAX-5430 SATA SSD Module

Note: APAX-5430 can only be used by controllers with a PCI Express interface (ex. APAX-5580 + APAX-5402L)

APAX-5435 Specifications

NEW

General

Certification CE, FCC class A **Dimensions (W x H x D)** 30 x 139 x 100 mm

Enclosure ABS+PC Weight 165 g

Power Consumption 0.5 W @ 24 V_{DC} (typical)

Function

mini PCI express 2.0 (support Advantech iDoor) Interface

mSATA (support t SATA GENI/GENII/GENIII)

RoHS C E FC

Support Hot Plug

Environment

■ Operating Temperature -10 ~ 60°C (when mounted vertically)

 Storage Temperature -40 ~ 70°C

Relative Humidity 5 ~ 95% (non-condensing)

Supported iDoor Modules

PCM-26D2CA SJA1000 CANBUS, CANopen, DB9

PCM-26R2PN 2-Port Hilscher netX100 FieldBus mPCle, PROFINET,

PCM-26R2EC 2-Port Hilscher netX100 FieldBus mPCle, EtherCAT,

PCM-26R2EI 2-Port Hilscher netX100 FieldBus mPCle, EtherNet/IP,

PCM-24S2WF Wi-Fi 802.11 a/b/g/n 2T2R w/ Bluetooth4.0,

Half-size mPCle, 2-port SMA

Wide-Temp 3.75G HSPA and GPS, 2-in-1, Full-size PCM-24S33G mPCle w/ dual SIM Card holder, Antenna, cable

PCM-24R2GL 2-port GbE BaseT(X) 10/100/1000 Mbps, mPCle Card

PCM-24R1TP Intel® 82574L, GbE, RJ45 x 1

 PCM-23U1DG USB Slot w/ Lock for USB Dongle, Half-size mPCle

PCM-2300MR MRAM, 2 MByte

Ordering Information

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