

# Extension Modules for Slot SBCs



## PCA-AUDIO-00A1E

- 5.1 Channel AC'97 Audio Extension Module
- Line-in, Mic-in, Aux-in, Line-out, Speaker-out, CD-in and Buzzer-in from CPU card
- Dimensions: 44.05 x 94 mm



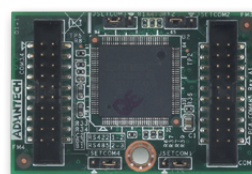
## PCA-AUDIO-HDA1E

- 7.1 Channel HD Audio Extension Module
- Line-in, Mic-in, Lin-out, Front-out, Speaker-out, Rear-out, Subcen-out, Side-out
- Dimensions: 47.5 x 80.74 mm



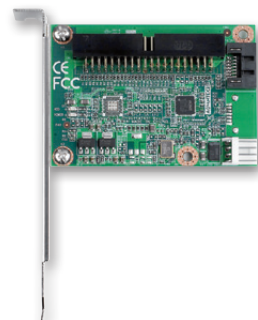
## PCA-COM232-00A1E

- 4 RS-232 series ports extension module by LPC connector on CPU card.
- Dimensions: 31.5 x 48 mm



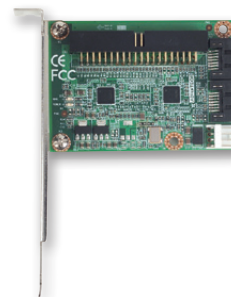
## PCA-COM485-00A1E

- 4 RS-422/485 series ports extension module by LPC connector on CPU card.
- With Auto-flow control function
- Dimensions: 31.5 x 48 mm



## PCA-SATAP1-00A1E

- 1 IDE to 1 SATA adapter board with bracket
- 1 EIDE (ATA100/66/33)
- 1 port SATA (300MB/s)
- Dimensions: 47.5 x 80.74 mm



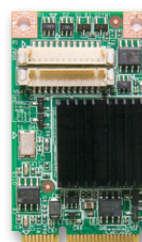
## PCA-SATAP2-00A1E

- 1 IDE to 2 SATAs adapter board with bracket
- 1 EIDE (ATA100/66/33)
- 2 ports SATA (300MB/s)
- Dimensions: 47.5 x 80.74 mm



## PCA-CFP1-00A1E

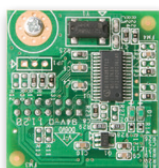
- IDE to CF adapter board with bracket
- 1 EIDE (ATA100/66/33)
- 1 CF socket
- Dimensions: 64.3 x 67.3 mm



## PCA-5650-00A1E

- 2 VGA output Mini PCI Express Graphic card
- GPU: Silicon Motion SM750
- VGA output: 1920 x 1080, up to 75Hz vertical rate
- 16 Mb of embedded DDR memory

**NEW**



## PCA-TPM-00A1E

- Trusted platform module compliant with TCG 1.2 specification and TCG software stack 1.2 via LPC connector on CPU card.
- Hardware based data protection solution for storage device encryption and decryption.
- Dimension: 31.5 x 30.5 mm

**Preliminary**



## IPMI-1000-00A1E

- IPMI2.0 Server-grade remote control solution
- OS independent hardware-based solution
- Real-time and centralized management
- KVM over IP remote control function
- User friendly UI and utility
- Support Model: PCE-5126WG2, PCE-7127