

# Appendix

## SBC Daughterboards

### FCDB-1293

Applies to HiCORE-i9451, HiCORE-i945A, EmCORE-i2709, EmCORE-i65M3



### Specifications

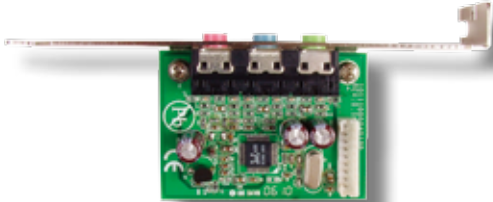
<b>Serial Port</b>	3 x RS-232, 1 x RS-232/485
<b>Digital I/O</b>	8-bit Digital I/O
<b>Dimensions (L x W)</b>	60.2 x 46 mm

### Ordering Information

<b>FCDB-1293</b>	4 x COMs + Digital I/O daughterboard
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### FCDB-1110

Applies to HiCORE-i945A, HiCORE-i9451, EmCORE-i2703



### Specifications

<b>Daughterboard</b>	9-pin to 9-pin wafer
<b>Audio</b>	Realtek ALC655 AC97 CODEC with Line-in/Line-out/Mic-in
<b>Cable</b>	Length: 120mm

### Ordering Information

<b>FCDB-1110</b>	ALC655 AC97 Audio daughterboard
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### FCDB-1111

Applies to HiCORE-i35Q, EmCORE-i2703



### Specifications

<b>Daughterboard</b>	9-pin to 9-pin wafer
<b>Audio</b>	Realtek ALC888 HD Audio CODEC with Line-in/Line-out/Mic-in
<b>Cable</b>	Length: 250mm

### Ordering Information

<b>FCDB-1111</b>	ALC888 HD Audio daughterboard
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## FCDB-1225

Applies to HiCORE-i9451



### Specifications

DVI support 12-bit, resolution up to 1580 x 1024

#### Display Type

TV-out: NTSC, PAL (share VGA)

VGA: support graphics resolutions up to 1600 x 1200 (share TV-out)

Input: 40-pin Hirose DF13-40DP-1.25 SDVO connector

### Ordering Information

**FCDB-1225** TV-out/DVI/VGA daughterboard

## FCDB-1424

Applies to EmCORE-i55M0, EmETXe-i67M1



### Specifications

**Dimensions (L x W)** 50 x 30 mm (1.97" x 1.96")

### Ordering Information

**FCDB-1424** DisplayPort daughterboard

## FCDB-349R

Applies to EmCORE-i55M0, EmCORE-i65M3



### Specifications

**Power Input** DC +5V input by small 4-pin power connector

**Digital I/O** 16-bit Digital I/O

**Dimensions (L x W)** 75 x 50 mm (2.95" x 1.96")

### Ordering Information

**FCDB-349R** SMBus 16-bit Digital I/O daughterboard

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