SC4-CONCERTO • Resources w. 1+8 Slots Backplane (System Slot Left Aligned Version)

- **GbE (1-8)**
- **GbE (1)**
- **GbE (2)**
- **GbE (3)**
- **GbE (4)**
- **GbE (5)**
- **GbE (6)**
- **GbE (7)**
- **GbE (8)**

- **Clk PE (1-8)**
- **PE Gen3 (7-8)**
- **PE Gen3 (3-6)**
- **SATA PCH (7-8)**
- **SATA RAID (3-6)**
- **USB3 (2-3)**
- **USB2 (4-8)**
- **SATA PCH (7-8)**
- **SATA RAID (3-6)**

- **Peripheral Slot**
- **Peripheral Slot**
- **Peripheral Slot**
- **Peripheral Slot**
- **Peripheral Slot**
- **Peripheral Slot**
- **Peripheral Slot**
- **Peripheral Slot**

- **Fat Pipe Slot**
- **Fat Pipe Slot**
- **Peripheral Slot**
- **Peripheral Slot**
- **Peripheral Slot**
- **Peripheral Slot**
- **Peripheral Slot**
- **Peripheral Slot**

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System slot connector assignment numbers in brackets (e.g. SATA PCH (7-8) according to the PCI-S.0 specification table 44/45)

SATA (PCH) assigned connectors are Intel CM238 Platform Controller Hub derived ports

SATA (RAID) assigned connectors are Marvell 88SE9230 hardware RAID controller derived ports (may be operated non RAID)
### SC4-CONCERTO • Resources w. 1 + 8 Slots Backplane (System Slot Right Aligned Version)

<table>
<thead>
<tr>
<th>Slot</th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>1</td>
<td>GbE (8)</td>
</tr>
<tr>
<td>2</td>
<td>GbE (7)</td>
</tr>
<tr>
<td>3</td>
<td>GbE (6)</td>
</tr>
<tr>
<td>4</td>
<td>GbE (5)</td>
</tr>
<tr>
<td>5</td>
<td>GbE (4)</td>
</tr>
<tr>
<td>6</td>
<td>GbE (3)</td>
</tr>
<tr>
<td>7</td>
<td>GbE (2)</td>
</tr>
<tr>
<td>8</td>
<td>GbE (1)</td>
</tr>
</tbody>
</table>

**Connectors and Components:***
- **GbE (1-8)**
- **GbE (1-8)**
- **GbE (1-8)**
- **GbE (1-8)**
- **GbE (1-8)**
- **GbE (1-8)**
- **GbE (1-8)**
- **GbE (1-8)**

**System Slot Connector Assignment Numbers:**

- GA 000
- GA 001
- GA 010
- GA 011
- GA 100
- GA 101
- GA 110
- GA 111

**Notes:**

- SATA (PCH) assigned connectors are Intel CM238 Platform Controller Hub derived ports.
- SATA (RAID) assigned connectors are Marvell 88SE9230 hardware RAID controller derived ports (may be operated non RAID).
- System slot connector assignment numbers in brackets (e.g. SATA PCH (7-8) according to the CPCI-S.0 specification table 44-45).
SC4-CONCERTO • Resources w. 1+4 Slots Backplane (System Slot Left Aligned Version)

SATA (PCH) assigned connectors are Intel CM238 Platform Controller Hub derived ports

SATA (RAID) assigned connectors are Marvell 88SE9230 hardware RAID controller derived ports (may be operated non RAID)

System slot connector assignment numbers in brackets (e.g. SATA PCH (7-8) according to the CPCI-S.0 specification table 44/45)
SC4-COncerto • Resources w. 1+4 Slots Backplane (System Slot Right Aligned Version)

P6
- GbE (4)

P5
- GA 000
- GbE (3)

P4
- PER 4
- GA 001
- PER 3
- GA 010
- PER 2
- GA 011
- PER 1

P3
- PE Gen3 x 1 (1)
- SATA 6G (PCH)
- PE Gen3 x 1 (2)
- SATA 6G (PCH)
- PE Gen3 x 1 (3)
- SATA 6G (PCH)

P2
- PE Gen3 x 1 (4)
- USB2
- PE Gen3 x 8 (5)
- SATA 6G (RAID)
- PE Gen3 x 8 (6)
- SATA 6G (RAID)
- PE Gen3 x 8 (7)
- SATA 6G (RAID)

P1
- Peripheral Slot
- PE Gen3 x 1 (8)
- SATA 6G (PCH)
- USB3
- PE Gen3 x 8 (9)
- SATA 6G (RAID)
- USB3
- PE Gen3 x 8 (10)
- SATA 6G (RAID)
- USB3

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System slot connector assignment numbers in brackets (e.g. SATA PCH (7-8)) according to the CPCI-S.0 specification page 44/45

SATA (PCH) assigned connectors are Intel CM238 Platform Controller Hub derived ports.

SATA (RAID) assigned connectors are Marvell 88SE9230 hardware RAID controller derived ports; may be operated non-RAID.