RACK-220G/221G  2U 6-slot Full-size Rackmount Chassis

Features
- RoHS compliant design
- Two USB ports on the front panel
- Two, 8 cm cooling fans with replaceable fan filter
- One 5.25” and one 3.5” drive bay
- One 3.5” internal hard drive bay

Specifications
- Construction: Heavy duty metal
- SBC Form Factor: Full-size, slot CPU card
- Drive Bays: 1 x 5.25”, 1 x 3.5”, 1 x 5.25” HDD (internal)
- Cooling Fans: 2 x 8 cm
- I/O Ports: 2 x USB
- Expansion Slots: 6 slots
- Indicators: Power, HDD
- Buttons: Power switch, reset button
- Operating Temperature: 0°C~50°C
- Operation Humidity: 10% ~ 90%
- Color: W:White / B:Black
- Weight (Net/ Gross): 8.2 kg / 12.4 kg
- Dimensions (DxWxH): 487.5 mm x 431 mm x 88 mm

Ordering Information

<table>
<thead>
<tr>
<th>Part No.</th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>RACK-220G / ACE-832AP</td>
<td>2U 6-slot full-size rackmount chassis for PICMG 1.0 SBC, with ACE-832AP-RS, RoHS</td>
</tr>
<tr>
<td>RACK-220G / ATX-ACE-832AP</td>
<td>2U rackmount chassis for microATX motherboard, with ACE-832AP-RS, RoHS</td>
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<tr>
<td>RACK-221G / ACE-832AP</td>
<td>2U 6-slot full-size rackmount chassis for PICMG 1.3 SBC, with ACE-832AP-RS, RoHS</td>
</tr>
</tbody>
</table>

*Color Code: B-Black  W-White*

Backplanes for RACK-220G
- PCI-5SD5-2316SA-RS | PICMG 1.0 | L1+R1 | 0 | 2 | 0 | AT/ATX |
- PCI-5SD5-2316SA-RS | PICMG 1.0 | L1+R1 | 0 | 2 | 0 | AT/ATX |
- PE-6SD-R402 | PICMG 1.3 | 1 | 0 | 2 | 0 | ATX |
- PE-6SD2-R402 | PICMG 1.3 | 2 | 0 | 2 | 0 | ATX |

Backplanes for RACK-221G
- PE-6SD-R402 | PICMG 1.3 | 1 | 0 | 2 | 0 | ATX |
- PE-6SD2-R402 | PICMG 1.3 | 2 | 0 | 2 | 0 | ATX |

Power Supply Options

<table>
<thead>
<tr>
<th>Type</th>
<th>Model No.</th>
<th>Watt</th>
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</thead>
<tbody>
<tr>
<td>AT</td>
<td>ACE-925AP-U-RS</td>
<td>250W</td>
</tr>
<tr>
<td>AT</td>
<td>ACE-935AL-RS</td>
<td>300W</td>
</tr>
<tr>
<td>ATX</td>
<td>ACE-841AP-RS</td>
<td>400W</td>
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</tbody>
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RACK-220G/221G can support single PS/2 PSU. For more models of IEI PSU, please visit www.ieiworld.com