SMARTPLAY CONNECT

Increase your Deal Size and Profitability with SmartPlays

Select the SmartPlay solution appropriate for your customer and find the complementary, pre-bundled Panduit cabinet and infrastructure.
## CISCO BLADE

### B200 Series Base Bundles

<table>
<thead>
<tr>
<th>Name</th>
<th>SKU</th>
<th>QTY</th>
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<tbody>
<tr>
<td>B200 Entry</td>
<td>UCS-SP7-B200-E</td>
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<tr>
<td>B200 Entry Plus</td>
<td>UCS-SP7-B200-EP</td>
<td>1</td>
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<tr>
<td>B200 Value</td>
<td>UCS-SP7-B200-V</td>
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### B200 Series Advanced Bundles

<table>
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<tr>
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<tr>
<td>B200 Value Plus</td>
<td>UCS-SP7-B200-VP</td>
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<tr>
<td>B200 Performance Bundle</td>
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### Blade 200 Series

<table>
<thead>
<tr>
<th>Name</th>
<th>SKU</th>
<th>QTY</th>
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<tbody>
<tr>
<td>Blade 420 Value</td>
<td>UCS-SP7-B420-V</td>
<td>1</td>
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</tbody>
</table>

###桃園BLADE

#### Name

##### B200 Entry
- UCS-SP7-B200-E
- UCS-SP7-B200-EP
- UCS-SP7-B200-V

##### B200 Value Plus
- UCS-SP7-B200-VP
- UCS-SP7-B200-P

##### Blade 420 Series
- UCS-SP7-B420-V

#### Cisco SKU

##### Cabinet
- S6222B
- S-Type 600x1200 42 RU Standard Cabinet
- Qty 1

##### Connectivity
- PSF1PXA3MBU (3m Blue Passive SFP+)
- Qty 4

##### Blanking Shade
- FLBSIM-Y
- 4-45 consecutive rack units on standard 19.00’’ wide vertical mounting rails
- Qty 1

##### Grounding
- RGRB19CN
- Grounding Busbar Kit
- Qty 1

##### Off-Site Build and Ship Option
- PANDUIT SOLUTION

#### Recommended

##### Vertical power strip 30 A, 208V, 24 IEC C-13 and 6 IEC C-19 receptacles, with red LED current monitor, RJ-45 Ethernet port with two RJ12 remote environmental ports, remote display port, two 20 A double pole magnetic breaker(on-off switch with integral switch guard, and 10’’ power cord with NEMA L6-30P twist lock plug, UL and c-UL Listed.

NOTE: Qty 4 required when more than 2 UCS chassis are full.

#### Alternate Option

##### Vertical power strip 30 A, 208V, WYE, 24 IEC C-13 and 6 IEC C-19 receptacles, with red LED current monitor, RJ-45 Ethernet port with two RJ12 remote environmental ports and remote display port, three 20 A double pole magnetic breaker(on-off switch with integral switch guard, and 10’’ power cord with NEMA L21-30P twist lock plug, UL and c-UL Listed.

NOTE: Qty 4 required when more than 2 UCS chassis are full.

#### Cabinet Details

##### S6222B
- S-Type 600x1200 42 RU Cabinet – includes casters, side panels and POU brackets
- Qty 2

##### S7222B
- S-Type 700x1200 42 RU Cabinet – includes casters, side panels and POU brackets
- Qty 2

##### Off-Site Build and Ship Option

##### PANDUIT SOLUTION

#### Connectivity Detail

##### SFP+ – Passive (twinax) are available in a variety of sizes (1/2 meter from 0.5m – 4m) and colors (Blue, White and Black); Active are available for longer lengths; Example: PSF1PXA2.5MBU for 2.5m and BU for Blue.

##### LC-LC fiber 10 GbE 50u 1.6mm Duplex patch cords are available in a variety of lengths 1, 2 and 3m are commonly stocked (FXE10-10M1Y, FXE10-10M2Y, FXE10-10M3Y).

*Please check with your active gear vendor regarding warranties and dynamic cabinets.*
## CISCO C220 RACK PACKS

**Name**
- C220 2P Entry 1
- C220 2P Entry 2

**Cisco SKU**
- UCS-SPR-C220-E1
- UCS-SPR-C220-E2
  - 1 RU/1 RU

**Cabinet**
- S6222B: S-Type 600x1200 42 RU Standard Cabinet
  - Qty 1

**Connectivity**
- UTP28SP10: Cat 6 Patch Cords (10 ft. White)
  - Qty 2
- UTP28SP10BU: Cat 6 Patch Cords (10 ft. Blue)
  - Qty 2

**Blanking Shade**
- FLBSIM-Y: 4-45 consecutive rack units on standard 19.00” wide vertical mounting rails
  - Qty 1

**Pre-Bundled Solution**
- CQ200PB679: S-Type 600x1200 42 RU Cabinet Pre-Bundle (patch cords, blanking, bonding, and cage nuts) [build on site]

---

## CISCO C220 RACK PACKS

**Name**
- C220 2P Value 1
- C220 2P Value 2

**Cisco SKU**
- UCS-SPR-C220-V1
- UCS-SPR-C220-V2
  - 1 RU/1 RU

**Cabinet**
- S6222B: S-Type 600x1200 42 RU Standard Cabinet
  - Qty 1

**Connectivity**
- UTP28SP10: Cat 6 Patch Cords (10 ft. White)
  - Qty 2
- UTP28SP10BU: Cat 6 Patch Cords (10 ft. Blue)
  - Qty 2
- UTP28SP10YL: Cat 6 Patch Cords (10 ft. Yellow)
  - Qty 1

**Blanking Shade**
- FLBSIM-Y: 4-45 consecutive rack units on standard 19.00” wide vertical mounting rails
  - Qty 1

**Pre-Bundled Solution**
- CQ200PB679: S-Type 600x1200 42 RU Cabinet Pre-Bundle (patch cords, blanking, bonding, and cage nuts) [build on site]

---

## CISCO C220 RACK PACKS

**Name**
- C220 2P Performance 1
- C220 2P Performance 2

**Cisco SKU**
- UCS-SPR-C220-P1
- UCS-SPR-C220-P2
  - 1 RU/1 RU

**Cabinet**
- S6222B: S-Type 600x1200 42 RU Standard Cabinet
  - Qty 1

**Connectivity**
- UTP28SP10: Cat 6 Patch Cords (10 ft. White)
  - Qty 2
- UTP28SP10BU: Cat 6 Patch Cords (10 ft. Blue)
  - Qty 2

---

### POUs (Not included in bundles, but necessary component)

**Recommended**
- QN1B1L2BN30P1
  - Qty 2
  - Vertical power strip 30 A, 208V, 24 IEC C-13 and 6 IEC C-19 receptacles, with red LED current monitor, RJ-45 Ethernet port with two RJ12 remote environmental ports, remote display port, two 20 A double pole magnetic breaker-on/off switch with integral switch guard, and 10’ power cord with NEMA L6-30P twist lock plug. UL and c-UL Listed.
  - Note: Qty 4 required when more than 2 UCS chassis are full.

**Alternate Option**
- QN1B1P3BN30P1
  - Qty 2
  - Vertical power strip 30 A, 208V, WYE, 24 IEC C-13 and 6 IEC C-19 receptacles, with red LED current monitor, RJ-45 Ethernet port with two RJ12 remote environmental ports and remote display port, three 20 A double pole magnetic breaker-on/off switch with integral switch guard, and 10’ power cord with NEMA L21-30P twist lock plug. UL and c-UL Listed.
  - Note: Qty 4 required when more than 2 UCS chassis are full.

### Cabinet Details
- S6222B: S-Type 600x1200 42 RU Cabinet – includes casters, side panels and POU brackets
- S7222B: S-Type 700x1200 42 RU Cabinet – includes casters, side panels and POU brackets
  - 1200mm depth is common for server applications – and required for UCS B series
  - 600 width is minimum required for server and storage applications
  - 700 width allows extra room for cable management, airflow and POU access

### Off-Site Build and Ship Option
- S6222BSXPCFCCF19*: S-Type 600x1200 42 RU Dynamic Cabinet

### Connectivity Detail
- 1G UTP (Cat6) are available in a variety of sizes (1 to 50 feet [increments of one foot], and 55 to 150 feet [increments of five feet]) and colors; Example: UTP28SP10BU (10 ft. Cat6 Blue); Small diameter patch cords are also available; Example: UTP28SP3MBU (3m Cat6 Blue small diameter).
- SFP+ – Passive (twinax) are available in a variety of sizes (1/2 meter from 0.5m – 4m) and colors (Blue, White and Black); Active are available for longer lengths; Example: PSF1PXA2.5MBU for 2.5m and BU for Blue.
- LC-LC fiber 10 GbE 50μ 1.6mm Duplex patch cords are available in a variety of lengths 1, 2 and 3m are commonly stocked (FXE10-10M1Y, FXE10-10M2Y, FXE10-10M3Y).

*Please check with your active gear vendor regarding warranties and dynamic cabinets.
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<thead>
<tr>
<th><strong>CISCO C240 RACK PACKS</strong></th>
<th><strong>C240 Rack Server With 2 CPU</strong></th>
<th><strong>C240 Rack Server With 2 CPU</strong></th>
<th><strong>C240 Rack Server With 2 CPU</strong></th>
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</thead>
<tbody>
<tr>
<td><strong>Name</strong></td>
<td><strong>C240 2P Entry 1</strong></td>
<td><strong>C240 2P Value 1</strong></td>
<td><strong>C240 2P Server 1</strong></td>
</tr>
<tr>
<td></td>
<td><strong>C240 2P Entry 2</strong></td>
<td><strong>C240 2P Value 2</strong></td>
<td><strong>C240 2P Server 2</strong></td>
</tr>
<tr>
<td><strong>Cisco SKU</strong></td>
<td><strong>UCS-SPR-C240-E1</strong></td>
<td><strong>UCS-SPR-C240-V1</strong></td>
<td><strong>UCS-SPR-C240-P1</strong></td>
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<tr>
<td></td>
<td><strong>UCS-SPR-C240-E2</strong></td>
<td><strong>UCS-SPR-C240-V2</strong></td>
<td><strong>UCS-SPR-C240-P2</strong></td>
</tr>
<tr>
<td></td>
<td><strong>1 RU/2 RU</strong></td>
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</tr>
<tr>
<td><strong>Cabinet</strong></td>
<td><strong>S6222B</strong> S-Type 600x1200 42 RU Standard Cabinet</td>
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</tr>
<tr>
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<td></td>
<td></td>
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</tr>
<tr>
<td><strong>Connectivity</strong></td>
<td><strong>UTP28SP10</strong> Cat 6 Patch Cords (10 ft. White)</td>
<td><strong>UTP28SP10</strong> Cat 6 Patch Cords (10 ft. White)</td>
<td><strong>UTP28SP10</strong> Cat 6 Patch Cords (10 ft. White)</td>
</tr>
<tr>
<td></td>
<td><strong>UTP28SP10BU</strong> Cat 6 Patch Cords (10 ft. Blue)</td>
<td><strong>UTP28SP10BU</strong> Cat 6 Patch Cords (10 ft. Blue)</td>
<td><strong>UTP28SP10BU</strong> Cat 6 Patch Cords (10 ft. Blue)</td>
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<tr>
<td></td>
<td><strong>UTP28SP10YL</strong> Cat 6 Patch Cords (10 ft. Yellow)</td>
<td><strong>UTP28SP10YL</strong> Cat 6 Patch Cords (10 ft. Yellow)</td>
<td><strong>UTP28SP10YL</strong> Cat 6 Patch Cords (10 ft. Yellow)</td>
</tr>
<tr>
<td><strong>Blanking Shade</strong></td>
<td><strong>FLBSIM-Y</strong> 4-45 consecutive rack units on standard 19.00&quot; wide vertical mounting rails</td>
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</tr>
<tr>
<td><strong>Grounding</strong></td>
<td><strong>RGRB19CN</strong> Grounding Busbar Kit</td>
<td><strong>RGRB19CN</strong> Grounding Busbar Kit</td>
<td><strong>RGRB19CN</strong> Grounding Busbar Kit</td>
</tr>
<tr>
<td></td>
<td><strong>RGRBNJ660P22</strong> Jumper Kits, Common Bonding Network (CBN), #6 AWG Jumper, 60&quot; Length</td>
<td><strong>RGRBNJ660P22</strong> Jumper Kits, Common Bonding Network (CBN), #6 AWG Jumper, 60&quot; Length</td>
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<tr>
<td></td>
<td><strong>CNB4K</strong> Bonding Cage Nuts</td>
<td><strong>CNB4K</strong> Bonding Cage Nuts</td>
<td><strong>CNB4K</strong> Bonding Cage Nuts</td>
</tr>
<tr>
<td><strong>Pre-Bundled Solution</strong></td>
<td><strong>CQ200PB679</strong> S-Type 600x1200 42 RU Cabinet Pre-Bundle (patch cords, blanking, bonding, and cage nuts) [build on site]</td>
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</tr>
<tr>
<td><strong>POUs (Not included in bundles, but necessary component)</strong></td>
<td>Recommended: QN18113B30P1 – Qty 2 Vertical power strip 30 A, 208V, 24 IEC C-13 and 6 IEC C-19 receptacles, with LED current monitor, RJ-45 Ethernet port with two RJ12 remote environmental ports, remote display port, two 20 A double pole magnetic breaker/on-off switch with integral switch guard, and 10&quot; power cord with NEMA L6-30P twist lock plug, UL and c-UL Listed. NOTE: Qty 4 required when more than 2 UCS chassis are full.</td>
<td>Alternate Option: QN18113B30P1 – Qty 2 Vertical power strip 30 A, 208V, WYE, 24 IEC C-13 and 6 IEC C-19 receptacles, with LED current monitor, RJ-45 Ethernet port with two RJ12 remote environmental ports and remote display port, three 20 A double pole magnetic breaker/on-off switch with integral switch guard, and 10&quot; power cord with NEMA L21-30P twist lock plug, UL and c-UL Listed. NOTE: Qty 4 required when more than 2 UCS chassis are full.</td>
<td></td>
</tr>
<tr>
<td><strong>Cabinet Details</strong></td>
<td><strong>S6222B – S-Type 600x1200 42 RU Cabinet – includes casters, side panels and POU brackets</strong></td>
<td><strong>S7222B – S-Type 700x1200 42 RU Cabinet – includes casters, side panels and POU brackets</strong></td>
<td><em><em>S6222BSPX119</em> – S-Type 600x1200 42 RU Dynamic Cabinet</em>*</td>
</tr>
<tr>
<td></td>
<td><strong>1200mm depth is common for server applications – and required for UCS B series</strong></td>
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</tr>
<tr>
<td><strong>Off-Site Build and Ship Option</strong></td>
<td><em><em>S6222BSPXCF119</em> – S-Type 600x1200 42 RU Dynamic Cabinet</em>*</td>
<td><em><em>S7222BSPXCF119</em> – S-Type 700x1200 42 RU Dynamic Cabinet</em>*</td>
<td><em><em>S6222BSPXCF119</em> – S-Type 600x1200 42 RU Dynamic Cabinet</em>*</td>
</tr>
<tr>
<td><strong>Connectivity Detail</strong></td>
<td><strong>TO UTP (Cat6) are available in a variety of sizes (1 to 50 feet [increments of one foot]), and 55 to 150 feet [increments of five feet]) and colors; Example: UTP28SP10BU (10 ft. Cat6 blue), Small diameter patch cords are also available; Example UTP28SP3MBU (3m Cat6 Blue small diameter).</strong></td>
<td><strong>SFP+ – Passive (twincat) are available in a variety of sizes (1/2 meter from 0.5m – 4m) and colors (Blue, White and Black); Active are available for longer lengths; Example: PSF1PX2.5MBU for 2.5m and BU for Blue. LC-LC fiber 10 GbE 50µ 1.6mm Duplex patch cords are available in a variety of lengths 1, 2 and 3m are commonly stocked (FXE10-10M1Y, FXE10-10M2Y, FXE10-10M3Y).</strong></td>
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*Please check with your active gear vendor regarding warranties and dynamic cabinets.
### CISCO C-SERIES BUNDLES

<table>
<thead>
<tr>
<th>Name</th>
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<tbody>
<tr>
<td><strong>C220 Value Bundle</strong></td>
<td><strong>UCS-SP7-C220-V</strong></td>
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<tr>
<td><strong>C220 Value Bundle Plus</strong></td>
<td><strong>UCS-SP7-C220-VP</strong></td>
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<tr>
<td><strong>C240 Value Bundle</strong></td>
<td><strong>UCS-SP7-C240-V</strong></td>
</tr>
<tr>
<td><strong>C240 Performance Bundle</strong></td>
<td><strong>UCS-SP7-C240-P</strong></td>
</tr>
</tbody>
</table>

**Cisco SKU**

- **UCS-SP7-C220-V**
- **UCS-SP7-C240-P**

**Cabinet**

- **S6222B**
  - S-Type 600x1200 42 RU Standard Cabinet
  - Qty 1

**Connectivity**

- **PSF1PX3MBU** (3m Blue Passive SFP+)
  - Shorter sizes available in 0.5m increments
  - Qty 4
- **PSF1PX3MHM** (3m White Passive SFP+)
  - Shorter sizes available in 0.5m increments
  - Qty 4
- **UTP28SP10**
  - Cat 6 Patch Cords (10 ft. White)
  - Qty 4
- **UTP28SP10BU**
  - Cat 6 Patch Cords (10 ft. Blue)
  - Qty 4
- **UTP28SP10YL**
  - Cat 6 Patch Cords (10 ft. Yellow)
  - Qty 6

**Blanking Shade**

- **FLBSIM-1**
  - 4-45 consecutive rack units on standard 19.00" wide vertical mounting rails
  - Qty 1

**Grounding**

- **RGB19CN**
  - Grounding Busbar Kit
  - Qty 1
- **RGC8JN660P22**
  - Jumper Kits, Common Bonding Network (CBN), #6 AWG Jumper, 60" Length
  - Qty 6
- **CN64K**
  - Bonding Cage Nuts
  - Qty 6
- **CNWSM6-C**
  - M6 Screw with Cage Nut
  - Qty 25

**Pre-Bundled Solution**

- **CQ200SPB679**
  - S-Type 600x1200 42 RU Cabinet Pre-Bundle (patch cords SFP+ & UTP, blanking, bonding, and cage nuts) [build on site]

**POUs** (Not included in bundles, but necessary component)

- **QN1B1L2BN30P1** – Qty 2
  - Vertical power strip 30 A, 208V, 24 IEC C-13 and 6 IEC C-19 receptacles
  - Includes red LED current monitor, RJ-45 Ethernet port with two RJ12 remote environmental ports, remote display port, two 20 A double pole magnetic breaker/on-off switch with integral switch guard, and 10' power cord with NEMA L6-30P twist lock plug.
  - UL and c-UL Listed.
  - NOTE: Qty 4 required when more than 2 UCS chassis are full.

### C-Series Bundles

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<td><strong>C220 Value Bundle</strong></td>
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</tr>
<tr>
<td><strong>C220 Value Bundle Plus</strong></td>
<td><strong>UCS-SP7-C220-VP</strong></td>
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<tr>
<td><strong>C240 Value Bundle</strong></td>
<td><strong>UCS-SP7-C240-V</strong></td>
</tr>
<tr>
<td><strong>C240 Performance Bundle</strong></td>
<td><strong>UCS-SP7-C240-P</strong></td>
</tr>
</tbody>
</table>

**Cisco SKU**

- **UCS-SP7-C220-V**
- **UCS-SP7-C240-P**

**Cabinet**

- **S6222B**
  - S-Type 600x1200 42 RU Standard Cabinet
  - Qty 1

**Connectivity**

- **PSF1PX3MBU** (3m Blue Passive SFP+)
  - Shorter sizes available in 0.5m increments
  - Qty 4
- **PSF1PX3MHM** (3m White Passive SFP+)
  - Shorter sizes available in 0.5m increments
  - Qty 4
- **UTP28SP10**
  - Cat 6 Patch Cords (10 ft. White)
  - Qty 4
- **UTP28SP10BU**
  - Cat 6 Patch Cords (10 ft. Blue)
  - Qty 4
- **UTP28SP10YL**
  - Cat 6 Patch Cords (10 ft. Yellow)
  - Qty 6

**Blanking Shade**

- **FLBSIM-1**
  - 4-45 consecutive rack units on standard 19.00" wide vertical mounting rails
  - Qty 1

**Grounding**

- **RGB19CN**
  - Grounding Busbar Kit
  - Qty 1
- **RGC8JN660P22**
  - Jumper Kits, Common Bonding Network (CBN), #6 AWG Jumper, 60" Length
  - Qty 6
- **CN64K**
  - Bonding Cage Nuts
  - Qty 6
- **CNWSM6-C**
  - M6 Screw with Cage Nut
  - Qty 25

**Pre-Bundled Solution**

- **CQ200SPB679**
  - S-Type 600x1200 42 RU Cabinet Pre-Bundle (patch cords SFP+ & UTP, blanking, bonding, and cage nuts) [build on site]

**Recommended**

- **QN1B1L2BN30P1** – Qty 2
  - Vertical power strip 30 A, 208V, 24 IEC C-13 and 6 IEC C-19 receptacles
  - With red LED current monitor, RJ-45 Ethernet port with two RJ12 remote environmental ports, remote display port, two 20 A double pole magnetic breaker/on-off switch with integral switch guard, and 10' power cord with NEMA L6-30P twist lock plug. UL and c-UL Listed.
  - NOTE: Qty 4 required when more than 2 UCS chassis are full.

**Alternate Option**

- **QN1B1P3BN30P1** – Qty 2
  - Vertical power strip 30 A, 208V, WYE, 24 IEC C-13 and 6 IEC C-19 receptacles
  - With red LED current monitor, RJ-45 Ethernet port with two RJ12 remote environmental ports and remote display port, three 20 A double pole magnetic breaker/on-off switch with integral switch guard, and 10' power cord with NEMA L21-30P twist lock plug. UL and c-UL Listed.
  - NOTE: Qty 4 required when more than 2 UCS chassis are full.

**Cabinet Details**

- **S6222B** – S-Type 600x1200 42 RU Cabinet
  - Includes casters, side panels and POU brackets
- **S7222B** – S-Type 700x1200 42 RU Cabinet
  - Includes casters, side panels and POU brackets

**Off-Site Build and Ship Option**

- **S6222B** – S-Type 600x1200 42 RU Dynamic Cabinet

**Connectivity Detail**

- **1G UTP (Cat6)** are available in a variety of sizes (1 to 50 feet [increments of one foot], and 55 to 150 feet [increments of five feet] and colors; Example UTP28SP10BU (10 ft. Cat6 blue); Small diameter patch cords are also available; Example UTP28SP3M6BU (3m Cat6 blue small diameter).

**POUs**

- **FLBSIM-1**
  - 4-45 consecutive rack units on standard 19.00" wide vertical mounting rails
  - Qty 1

**Blanking Shade**

- **FLBSIM-1**
  - 4-45 consecutive rack units on standard 19.00" wide vertical mounting rails
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**Grounding**

- **RGB19CN**
  - Grounding Busbar Kit
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  - M6 Screw with Cage Nut
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**Pre-Bundled Solution**

- **CQ200SPB679**
  - S-Type 600x1200 42 RU Cabinet Pre-Bundle (patch cords SFP+ & UTP, blanking, bonding, and cage nuts) [build on site]
**CISCO FLEXPOD® EXPRESS**

**FlexPod® Express – UCS Director Opt**

<table>
<thead>
<tr>
<th>Name</th>
<th>For Reference Only, Not a Current Cisco Bundle.</th>
</tr>
</thead>
</table>

| Cabinet | S6222B  
S-Type 600x1200 42 RU Standard Cabinet |
<table>
<thead>
<tr>
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<tbody>
<tr>
<td>Qty</td>
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</table>

| Cable Management | SN15F  
Finger Cable Management Kit |
<table>
<thead>
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<th></th>
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</thead>
<tbody>
<tr>
<td>Qty</td>
<td>1</td>
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| Connectivity | UTP28S5 Cat 6 Patch Cords (5 ft. White)  
UTP28S5BU Cat 6 Patch Cords (5 ft. Blue)  
UTP28S4 Cat 6 Patch Cords (4 ft. White)  
UTP28S4BU Cat 6 Patch Cords (4 ft. Blue)  
UTP28S3YL Cat 6 Patch Cords (3 ft. Yellow) |
|---------------|--------------------------------------------------|
| Qty | 5  
5  
5  
5  
1 |

| Air Inlet Duct | CDE2  
Cabinet Air Inlet Duct for short Cisco switches (2 RU required) |
<table>
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<tr>
<td>Qty</td>
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| Blanking Panel | TLBP1S-V  
Tool-less Blanking Panel – 1 RU – square hole (sold in 5 packs) |
<table>
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</thead>
<tbody>
<tr>
<td>Qty</td>
<td>34</td>
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</table>

| Grounding | RG5DWS – ESD Wrist Strap  
RGCBNJ660P22  
Jumper Kits, Common Bonding Network (CBN), #6 AWG Jumper, 60" Length  
CNB4K  
Bonding Cage Nuts  
RGEJ1024URT  
10ga – 24" Equipment Ground |
|------------|-----------------------------------------------------------|
| Qty | 1  
1  
7  
2 |

| Solution Bundle | CFDEK679  
Bundled Infrastructure for FlexPod® Express (starter) 600x1070 42 RU  
Cabinet, connectivity STP, cable management and bonding on standard pallet  
CQSPK679  
Bundled on dynamic shippable pallet |
|-----------------|-----------------------------------------------------------|

<table>
<thead>
<tr>
<th>POUs (Not included in bundles, but necessary component)</th>
</tr>
</thead>
</table>

Recommended: QN1B1L2BN30P1 – Qty 2  
Vertical power strip 30 A, 208V, 24 IEC C-13 and 6 IEC C-19 receptacles, with red LED current monitor, RJ-45 Ethernet port with two RJ12 remote environmental ports, remote display port, two 20 A double pole magnetic breaker/on-off switch with integral switch guard, and 10" power cord with NEMA L6-30P twist lock plug. UL and c-UL Listed.  
NOTE: Qty 4 required when more than 2 UCS chassis are full.

Alternate Option: QN1B1P3BN30P1 – Qty 2  
Vertical power strip 30 A, 208V, WYE, 24 IEC C-13 and 6 IEC C-19 receptacles, with red LED current monitor, RJ-45 Ethernet port with two RJ12 remote environmental ports and remote display port, three 20 A double pole magnetic breaker on-off switch with integral switch guard, and 10" power cord with NEMA L21-30P twist lock plug. UL and c-UL Listed.  
NOTE: Qty 4 required when more than 2 UCS chassis are full.

In addition to Network Monitoring POUs – basic, environmental monitoring and switched options are also available.

| Cabinet Details | S6222B  
S-Type 600x1070 42 RU Cabinet – includes casters, side panels and POU brackets  
S6222B  
S-Type 600x1200 42 RU Cabinet – includes casters, side panels and POU brackets  
S7222B  
S-Type 700x1200 42 RU Cabinet – includes casters, side panels and POU brackets  
E6212B – Enterprise Cabinet, 12 RU 600x1070 – includes casters, side panels and locks (horizontal POUs recommended)  
E6412B2 – Enterprise Cabinet, 24 RU 600x1070 – includes casters, side panels and locks (horizontal POUs recommended)  
S6222BSPXKCCF119* – S-Type 600x1200 42 RU Dynamic Cabinet |
|-----------------|-----------------------------------------------------------|

<table>
<thead>
<tr>
<th>Off-Site Build and Ship Option</th>
<th><strong>Connectivity Detail</strong></th>
</tr>
</thead>
</table>

1G UTP (Cat6) are available in a variety of sizes (1 to 50 feet [increments of one foot], and 55 to 150 feet [increments of five feet]) and colors; Example UTP28S5P10BU (10 ft. Cat6 Blue); Small diameter patch cords are also available; Example UTP28S3MBU (3m Cat6 Blue small diameter).  
SFP+ – Passive (twinsax) are available in a variety of sizes (1/2 meter from 0.5m – 4m) and colors (Blue, White and Black); Active are available for longer lengths; Example: PSF1PX2.5MBU for 2.5m and BU for Blue.  
LC-LC fiber 10 GBE SFP+ 1.6m Duplex patch cords are available in a variety of lengths 1.2 and 3m are commonly stocked (FXE10-10M1Y, FXE10-10M2Y, FXE10-10M3Y).

*Please check with your active gear vendor regarding warranties and dynamic cabinets.
**FlexPod® Entry, Small & Medium – UCS Director Opt**

**Cabinet**
- S6222B – S-Type 600x1200 42 RU Standard Cabinet (Qty 1)

**Cable Management**
- SN15F – Finger Cable Management Kit (Qty 1)

**Connectivity**
- PSF1PXA1.5MBU (1.5m Blue Passive SFP+) (Qty 4)
- PSF1PXA1.5MWH (1.5m White Passive SFP+) (Qty 4)
- PSF1PXA1M* (1m Passive SFP+) (Qty 6)
- FXE10-10MY LC-LC fiber 10GbE 50μ 1.6mm 1 meter patch (Qty 4)
- FXE10-10M2Y LC-LC fiber 10GbE 50μ 1.6mm 2 meter patch (Qty 4)

**Patch Panel**
- QPP24BL – QuickNet™ Patch Panel flat 24-port (Qty 1)

**Blanking Panel**
- TLBP1S-V – Tool-less Blanking Panel – 1 RU – Square hole (sold in 5 packs) (Qty 23)

**Grounding**
- RG56DS – ESD Wrist Strap (Qty 1)
- RCGBN660PP22 – Jumper Kits, Common Bonding Network (CBN), #6 AWG Jumper, 60” Length (Qty 1)
- CNB4K Bonding Cage Nuts (Qty 7)

**Solution Bundle**

**On-Site Builds**
- CQFPK679 – Bundled Infrastructure for FlexPod® (starter) 600x1200 42 RU Cabinet, bundled connectivity, cable management and bonding on standard pallet

**Off-Site Build and Ship**
- CSFPK679 – On dynamic shippable pallet

**POUs**

**Recommended**
- QN1B1L2BN30P1 – Qty 2
  - Vertical power strip 30 A, 208V, 24 IEC C-13 and 6 IEC C-19 receptacles, with red LED current monitor, RJ-45 Ethernet port with two RJ12 remote environmental ports, remote display port, two 20 A double pole magnetic breaker/on-off switch with integral switch guard, and 10’ power cord with NEMA L6-30P twist lock plug, UL and c-UL Listed.
  - NOTE: Qty 4 required when more than 2 UCS chassis are full.

**Alternate Option**
- QN1B1P3BN30P1 – Qty 2
  - Vertical power strip 30 A, 208V, WYE, 24 IEC C-13 and 6 IEC C-19 receptacles, with red LED current monitor, RJ-45 Ethernet port with two RJ12 remote environmental ports and remote display port, three 20 A double pole magnetic breaker on-off switch with integral switch guard, and 10’ power cord with NEMA L21-30P twist lock plug, UL and c-UL Listed.
  - NOTE: Qty 4 required when more than 2 UCS chassis are full.

In addition to Network Monitoring POUs – basic, environmental monitoring and switched options are also available.

**Cabinet Details**
- S6222B – S-Type 600x1200 42 RU Cabinet – includes casters, side panels and POU brackets (Qty 1)
- S7222B – S-Type 700x1200 42 RU Cabinet – includes casters, side panels and POU brackets (Qty 1)
- S6212B – S-Type 600x1070 42 RU Cabinet – includes casters, side panels and POU brackets (Qty 1)

1200mm depth is common for server applications and – required for UCS B series

600 width is minimum required for server and storage applications

700 width allows extra room for cable management, airflow and POU access

**Off-Site Build and Ship Option**
- S6222BSPXCF119* – S-Type 600x1200 42 RU Dynamic Cabinet

**Connectivity Detail**
- 16 UTP (Cat6) are available in a variety of sizes (1 to 50 feet [increments of five feet]), and 55 to 150 feet [increments of five feet] and colors; Example UTP28SP10BU (10 ft. Cat6 Blue).
- Small diameter patch cords are also available; Example UTP28SP3MBU (3m Cat6 Blue small diameter).
- SPF+ – Passive (twimax) are available in a variety of sizes (1/2 meter from 0.5m – 4m) and colors (Blue, White and Black); Active are available for longer lengths; Example: PSF1PXA2.5MBU for 2.5m and BU for Blue.
- LC-LC fiber 10 GbE 50μ 1.6mm Duplex patch cords are available in a variety of lengths 1, 2 and 3m are commonly stocked (FXE10-10M1Y, FXE10-10M2Y, FXE10-10M3Y).

*Please check with your active gear vendor regarding warranties and dynamic cabinets.
**CISCO VSPEX**

<table>
<thead>
<tr>
<th>Name</th>
<th>50 VMs – 3 Servers</th>
<th>100 VMs – 4 Servers</th>
<th>125 VMs – 5 Servers</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>Cabinet</strong></td>
<td>S6222B – S-Type 600x1200 42 RU Standard Cabinet (Qty 1)</td>
<td>S6222B – S-Type 600x1200 42 RU Standard Cabinet (Qty 1)</td>
<td>S6222B – S-Type 600x1200 42 RU Standard Cabinet (Qty 1)</td>
</tr>
<tr>
<td><strong>Cable Management</strong></td>
<td>SN15F Finger Cable Management Kit (Qty 1)</td>
<td>SN15F Finger Cable Management Kit (Qty 1)</td>
<td>SN15F Finger Cable Management Kit (Qty 1)</td>
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<tr>
<td><strong>Air Inlet Duct</strong></td>
<td>CDE2 Air Inlet Duct for short Cisco switches (2 RU required) (Qty 2)</td>
<td>PSF1PX2AMBU (2m Blue Passive SFP+) (Qty 2)</td>
<td>PSF1PX2AMBU (2m Blue Passive SFP+) (Qty 4)</td>
</tr>
<tr>
<td><strong>Connectivity</strong></td>
<td>UTP28SP Cat 6 Patch Cords (5 ft. White) (Qty 10)</td>
<td>UTP28SPBU Cat 6 Patch Cords (5 ft. Blue) (Qty 20)</td>
<td>UTP28SP5BU Cat 6 Patch Cords (5 ft. Blue) (Qty 10)</td>
</tr>
<tr>
<td><strong>Blanking Panel</strong></td>
<td>TLPB1S-V Tool-less Blanking Panel – 1 RU – Square hole (sold in 5 packs) (Qty 19)</td>
<td>TLPB1S-V Tool-less Blanking Panel – 1 RU – Square hole (sold in 5 packs) (Qty 19)</td>
<td>TLPB1S-V Tool-less Blanking Panel – 1 RU – Square hole (sold in 5 packs) (Qty 17)</td>
</tr>
<tr>
<td><strong>Grounding</strong></td>
<td>RG6E19QC Grounding Busbar Kit (Qty 1)</td>
<td>RG6E19QC Grounding Busbar Kit (Qty 1)</td>
<td>RG6E19QC Grounding Busbar Kit (Qty 1)</td>
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<tr>
<td><strong>Full Pre-Configured Solution On-Site Builds</strong></td>
<td>CGEMCM679 Pre-configured Infrastructure for VSPEX 50 VM with Branding (Qty 1)</td>
<td>CGEMCM679 Pre-configured Infrastructure for VSPEX 100 VM with Branding (Qty 1)</td>
<td>CGEMCM679 Pre-configured Infrastructure for VSPEX 125 VM with Branding (Qty 1)</td>
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<tr>
<td><strong>Off-Site Build and Ship</strong></td>
<td>CGEMMC6079 Bundle on dynamic pallet (Qty 1)</td>
<td>CGEMMC6079 Bundle on dynamic pallet (Qty 1)</td>
<td>CGEMDCMP679 Bundle on dynamic pallet (Qty 1)</td>
</tr>
</tbody>
</table>

**POUs (Not included in bundles, but necessary component)**

- **Recommended**
  - QN1B1L2BN30P1 – Qty 2
  - QN1B1L2BN30P1 – Qty 2

- **Alternate Option**
  - QN1B1P3BN30P1 – Qty 2
  - QN1B1P3BN30P1 – Qty 2

**Cabinet Details**

- 6222B – S-Type 600x1200 42RU Cabinet includes casters, side panels and POUs brackets
- 7222B – S-Type 700x1200 42RU Cabinet includes casters, side panels and POUs brackets
- 1200mm depth is common for server applications and required for UCS B series
- 600 width is minimum required for server and storage applications
- 700 width allows extra room for cable management, airflow and POUs access

**Table Connectivity**

- LC-LC fiber 10 GbE 50μm Duplex patch cords are available in a variety of lengths 1, 2 and 3m are commonly stocked (FXE10-10M1Y, FXE10-10M2Y, FXE10-10M3Y).

*Please check with your active gear vendor regarding warranties and dynamic cabinets.*