

Rack-Mounted Instrument Enclosure



Applications

- Designed for use as instrument enclosures.
- Suitable for desk top or rack mountable applications.

Construction

- Extruded aluminum side panels 0.25in [6.35mm]
- Extruded aluminum front and rear panels 0.25in [6.35mm]
- Flat aluminum top and bottom panels 0.064in [1.6mm]
- Knockdown design ships disassembled for easy handling and shipping protection.
- Can be used with or without included rack mounting brackets.
- Can be converted to a vented enclosure by replacing the top and bottom panels.

Finish

- Textured black powder coat

Listings

- RoHS Compliant.



Rack-Mounted Instrument Enclosure

| Part Number | Price | Enclosure Size HxWxD | Rack Units | Top/Bottom Panel Size | Vented Top/Bottom Panel | Price | Drawing Link |
|-----------------------------|----------|--|------------|---------------------------|----------------------------|---------|---------------------|
| RM1U0804SBK | \$144.00 | 1.75 x 8.30 x 4.25 [44 x 211 x 108] | 1U | 8.30 x 4.25 [211 x 108] | RM0804BKVP | \$16.50 | PDF |
| RM1U0808SBK | \$155.00 | 1.75 x 8.30 x 8.00 [44 x 211 x 203] | 1U | 8.30 x 8.00 [211 x 203] | RM0808BKVP | \$22.00 | PDF |
| RM1U1908SBK | \$182.00 | 1.75 x 16.60 x 8.00 [44 x 422 x 203] | 1U | 16.60 x 8.00 [422 x 203] | RM1908BKVP | \$27.50 | PDF |
| RM1U1913SBK | \$219.00 | 1.75 x 16.60 x 13.00 [44 x 422 x 330] | 1U | 16.60 x 13.00 [422 x 330] | RM1913BKVP | \$33.00 | PDF |
| RM1U1918SBK | \$278.00 | 1.75 x 16.60 x 18.00 [44 x 422 x 457] | 1U | 16.60 x 18.00 [422 x 457] | RM1918BKVP | \$39.50 | PDF |
| RM1U1922SBK | \$324.00 | 1.75 x 16.60 x 22.00 [44 x 422 x 559] | 1U | 16.60 x 22.00 [422 x 559] | RM1922BKVP | \$44.50 | PDF |
| RM1U1928SBK | \$371.00 | 1.75 x 16.60 x 28.00 [44 x 422 x 711] | 1U | 16.60 x 28.00 [422 x 711] | RM1928BKVP | \$49.50 | PDF |
| RM2U0804SBK | \$154.00 | 3.50 x 8.30 x 4.25 [89 x 211 x 108] | 2U | 8.30 x 4.25 [211 x 108] | RM0804BKVP | \$16.50 | PDF |
| RM2U0808SBK | \$167.00 | 3.50 x 8.30 x 8.00 [89 x 211 x 203] | 2U | 8.30 x 8.00 [211 x 203] | RM0808BKVP | \$22.00 | PDF |
| RM2U1908SBK | \$217.00 | 3.50 x 16.60 x 8.00 [89 x 422 x 203] | 2U | 16.60 x 8.00 [422 x 203] | RM1908BKVP | \$27.50 | PDF |
| RM2U1913SBK | \$262.00 | 3.50 x 16.60 x 13.00 [89 x 422 x 330] | 2U | 16.60 x 13.00 [422 x 330] | RM1913BKVP | \$33.00 | PDF |
| RM2U1918SBK | \$332.00 | 3.50 x 16.60 x 18.00 [89 x 422 x 457] | 2U | 16.60 x 18.00 [422 x 457] | RM1918BKVP | \$39.50 | PDF |
| RM2U1922SBK | \$388.00 | 3.50 x 16.60 x 22.00 [89 x 422 x 559] | 2U | 16.60 x 22.00 [422 x 559] | RM1922BKVP | \$44.50 | PDF |
| RM2U1928SBK | \$443.00 | 3.50 x 16.60 x 28.00 [89 x 422 x 711] | 2U | 16.60 x 28.00 [422 x 711] | RM1928BKVP | \$49.50 | PDF |
| RM3U0804SBK | \$163.00 | 5.25 x 8.30 x 4.25 [133 x 211 x 108] | 3U | 8.30 x 4.25 [211 x 108] | RM0804BKVP | \$16.50 | PDF |
| RM3U0808SBK | \$179.00 | 5.25 x 8.30 x 8.00 [133 x 211 x 203] | 3U | 8.30 x 8.00 [211 x 203] | RM0808BKVP | \$22.00 | PDF |
| RM3U1908SBK | \$259.00 | 5.25 x 16.60 x 8.00 [133 x 422 x 203] | 3U | 16.60 x 8.00 [422 x 203] | RM1908BKVP | \$27.50 | PDF |
| RM3U1913SBK | \$311.00 | 5.25 x 16.60 x 13.00 [133 x 422 x 330] | 3U | 16.60 x 13.00 [422 x 330] | RM1913BKVP | \$33.00 | PDF |
| RM3U1918SBK | \$393.00 | 5.25 x 16.60 x 18.00 [133 x 422 x 457] | 3U | 16.60 x 18.00 [422 x 457] | RM1918BKVP | \$39.50 | PDF |
| RM3U1922SBK | \$460.00 | 5.25 x 16.60 x 22.00 [133 x 422 x 559] | 3U | 16.60 x 22.00 [422 x 559] | RM1922BKVP | \$44.50 | PDF |
| RM3U1928SBK | \$526.00 | 5.25 x 16.60 x 28.00 [133 x 422 x 711] | 3U | 16.60 x 28.00 [422 x 711] | RM1928BKVP | \$49.50 | PDF |
| RM4U1908SBK | \$285.00 | 7.00 x 16.60 x 8.00 [178 x 422 x 203] | 4U | 16.60 x 8.00 [422 x 203] | RM1908BKVP | \$27.50 | PDF |
| RM4U1913SBK | \$342.00 | 7.00 x 16.60 x 13.00 [178 x 422 x 330] | 4U | 16.60 x 13.00 [422 x 330] | RM1913BKVP | \$33.00 | PDF |
| RM4U1918SBK | \$433.00 | 7.00 x 16.60 x 18.00 [178 x 422 x 457] | 4U | 16.60 x 18.00 [422 x 457] | RM1918BKVP | \$39.50 | PDF |
| RM4U1922SBK | \$522.00 | 7.00 x 16.60 x 22.00 [178 x 422 x 559] | 4U | 16.60 x 22.00 [422 x 559] | RM1922BKVP | \$44.50 | PDF |
| RM4U1928SBK | \$611.00 | 7.00 x 16.60 x 28.00 [178 x 422 x 711] | 4U | 16.60 x 28.00 [422 x 711] | RM1928BKVP | \$49.50 | PDF |

Note: Dimensions in inches [millimeters].

Vented Rack-Mounted Instrument Enclosure



Applications

- Designed for use as instrument enclosures.
- Suitable for desk top or rack mountable applications.

Construction

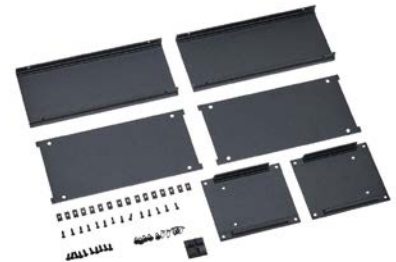
- Extruded aluminum side panels 0.25in [6.35mm]
- Extruded aluminum front and rear panels 0.25in [6.35mm]
- Flat aluminum top and bottom panels 0.064in [1.6mm]
- Knockdown design ships un-assembled for easy handling and shipping protection.
- Can be used with or without included rack mounting brackets.
- Can be converted to a solid enclosure by replacing the top and bottom panels.

Finish

- Textured black powder-coat

Listings

- RoHS Compliant



Vented Rack-Mounted Instrument Enclosure

| Part Number | Price | Enclosure Size HxWxD | Rack Units | Top/Bottom Panel Size | Solid Top/Bottom Panel | Price | Drawing Link |
|-----------------------------|----------|--|------------|---------------------------|----------------------------|---------|---------------------|
| RM1U0804VBK | \$148.00 | 1.75 x 8.30 x 4.25 [44 x 211 x 108] | 1U | 8.30 x 4.25 [211 x 108] | RM0804BKSP | \$10.00 | PDF |
| RM1U0808VBK | \$165.00 | 1.75 x 8.30 x 8.00 [44 x 211 x 203] | 1U | 8.30 x 8.00 [211 x 203] | RM0808BKSP | \$13.50 | PDF |
| RM1U1908VBK | \$191.00 | 1.75 x 16.60 x 8.00 [44 x 422 x 203] | 1U | 16.60 x 8.00 [422 x 203] | RM1908BKSP | \$22.50 | PDF |
| RM1U1913VBK | \$231.00 | 1.75 x 16.60 x 13.00 [44 x 422 x 330] | 1U | 16.60 x 13.00 [422 x 330] | RM1913BKSP | \$30.00 | PDF |
| RM1U1918VBK | \$294.00 | 1.75 x 16.60 x 18.00 [44 x 422 x 457] | 1U | 16.60 x 18.00 [422 x 457] | RM1918BKSP | \$34.00 | PDF |
| RM1U1922VBK | \$345.00 | 1.75 x 16.60 x 22.00 [44 x 422 x 559] | 1U | 16.60 x 22.00 [422 x 559] | RM1922BKSP | \$37.00 | PDF |
| RM1U1928VBK | \$396.00 | 1.75 x 16.60 x 28.00 [44 x 422 x 711] | 1U | 16.60 x 28.00 [422 x 711] | RM1928BKSP | \$40.50 | PDF |
| RM2U0804VBK | \$158.00 | 3.50 x 8.30 x 4.25 [89 x 211 x 108] | 2U | 8.30 x 4.25 [211 x 108] | RM0804BKSP | \$10.00 | PDF |
| RM2U0808VBK | \$177.00 | 3.50 x 8.30 x 8.00 [89 x 211 x 203] | 2U | 8.30 x 8.00 [211 x 203] | RM0808BKSP | \$13.50 | PDF |
| RM2U1908VBK | \$229.00 | 3.50 x 16.60 x 8.00 [89 x 422 x 203] | 2U | 16.60 x 8.00 [422 x 203] | RM1908BKSP | \$22.50 | PDF |
| RM2U1913VBK | \$279.00 | 3.50 x 16.60 x 13.00 [89 x 422 x 330] | 2U | 16.60 x 13.00 [422 x 330] | RM1913BKSP | \$30.00 | PDF |
| RM2U1918VBK | \$348.00 | 3.50 x 16.60 x 18.00 [89 x 422 x 457] | 2U | 16.60 x 18.00 [422 x 457] | RM1918BKSP | \$34.00 | PDF |
| RM2U1922VBK | \$404.00 | 3.50 x 16.60 x 22.00 [89 x 422 x 559] | 2U | 16.60 x 22.00 [422 x 559] | RM1922BKSP | \$37.00 | PDF |
| RM2U1928VBK | \$459.00 | 3.50 x 16.60 x 28.00 [89 x 422 x 711] | 2U | 16.60 x 28.00 [422 x 711] | RM1928BKSP | \$40.50 | PDF |
| RM3U0804VBK | \$167.00 | 5.25 x 8.30 x 4.25 [133 x 211 x 108] | 3U | 8.30 x 4.25 [211 x 108] | RM0804BKSP | \$10.00 | PDF |
| RM3U0808VBK | \$189.00 | 5.25 x 8.30 x 8.00 [133 x 211 x 203] | 3U | 8.30 x 8.00 [211 x 203] | RM0808BKSP | \$13.50 | PDF |
| RM3U1908VBK | \$271.00 | 5.25 x 16.60 x 8.00 [133 x 422 x 203] | 3U | 16.60 x 8.00 [422 x 203] | RM1908BKSP | \$22.50 | PDF |
| RM3U1913VBK | \$328.00 | 5.25 x 16.60 x 13.00 [133 x 422 x 330] | 3U | 16.60 x 13.00 [422 x 330] | RM1913BKSP | \$30.00 | PDF |
| RM3U1918VBK | \$413.00 | 5.25 x 16.60 x 18.00 [133 x 422 x 457] | 3U | 16.60 x 18.00 [422 x 457] | RM1918BKSP | \$34.00 | PDF |
| RM3U1922VBK | \$481.00 | 5.25 x 16.60 x 22.00 [133 x 422 x 559] | 3U | 16.60 x 22.00 [422 x 559] | RM1922BKSP | \$37.00 | PDF |
| RM3U1928VBK | \$549.00 | 5.25 x 16.60 x 28.00 [133 x 422 x 711] | 3U | 16.60 x 28.00 [422 x 711] | RM1928BKSP | \$40.50 | PDF |
| RM4U1908VBK | \$298.00 | 7.00 x 16.60 x 8.00 [178 x 422 x 203] | 4U | 16.60 x 8.00 [422 x 203] | RM1908BKSP | \$22.50 | PDF |
| RM4U1913VBK | \$361.00 | 7.00 x 16.60 x 13.00 [178 x 422 x 330] | 4U | 16.60 x 13.00 [422 x 330] | RM1913BKSP | \$30.00 | PDF |
| RM4U1918VBK | \$454.00 | 7.00 x 16.60 x 18.00 [178 x 422 x 457] | 4U | 16.60 x 18.00 [422 x 457] | RM1918BKSP | \$34.00 | PDF |
| RM4U1922VBK | \$547.00 | 7.00 x 16.60 x 22.00 [178 x 422 x 559] | 4U | 16.60 x 22.00 [422 x 559] | RM1922BKSP | \$37.00 | PDF |
| RM4U1928VBK | \$639.00 | 7.00 x 16.60 x 28.00 [178 x 422 x 711] | 4U | 16.60 x 28.00 [422 x 711] | RM1928BKSP | \$40.50 | PDF |

Note: Dimensions in inches [millimeters].

Replacement Top/Bottom Panel for Instrument Enclosures



Application

Used to convert solid instrument enclosures to vented, or vice versa, or to replace damaged top or bottom panels.

Construction

- Flat aluminum 0.064in [1.6mm] with textured black powder-coat finish



[RM1918BKVP](#)



[RM1908BKSP](#)

| Replacement Top/Bottom Panel for Instrument Enclosures | | | | | | |
|--|---------|-----------------------------------|---------|---------------------------|---------------------------|----------------------------|
| Unvented | Price | Vented | Price | Dimensions HxW | Nominal Enclosure Size | Drawing Link |
| <u>RM0804BKSP</u> | \$10.00 | <u>RM0804BKVP</u> | \$16.50 | 8.30 x 4.25 [211 x 108] | 8.00 x 4.00 [203 x 102] | <u>PDF</u> |
| <u>RM0808BKSP</u> | \$13.50 | <u>RM0808BKVP</u> | \$22.00 | 8.30 x 8.00 [211 x 203] | 8.00 x 8.00 [203 x 203] | <u>PDF</u> |
| <u>RM1908BKSP</u> | \$22.50 | <u>RM1908BKVP</u> | \$27.50 | 16.60 x 8.00 [422 x 203] | 17.00 x 8.00 [432 x 203] | <u>PDF</u> |
| <u>RM1913BKSP</u> | \$30.00 | <u>RM1913BKVP</u> | \$33.00 | 16.60 x 13.00 [422 x 330] | 17.00 x 13.00 [432 x 330] | <u>PDF</u> |
| <u>RM1918BKSP</u> | \$34.00 | <u>RM1918BKVP</u> | \$39.50 | 16.60 x 18.00 [422 x 457] | 17.00 x 18.00 [432 x 457] | <u>PDF</u> |
| <u>RM1922BKSP</u> | \$37.00 | <u>RM1922BKVP</u> | \$44.50 | 16.60 x 22.00 [422 x 559] | 17.00 x 22.00 [432 x 559] | <u>PDF</u> |
| <u>RM1928BKSP</u> | \$40.50 | <u>RM1928BKVP</u> | \$49.50 | 16.60 x 28.00 [422 x 711] | 17.00 x 28.00 [432 x 711] | <u>PDF</u> |

Note: Dimensions are in inches [millimeters]