RRD-series

Rack Rails with Dual-hole pattern





Description:

The RRD-series of mounting rails for AV racks are tapped on one side to accept threaded 10-32 screws, and square-punched on the other side to accept 12-24, 6mm, or 10-32 hardware with cage nuts. These reversible rails also feature a scale showing rack unit increments to facilitate set-up.

- The square punched hole side of the rail in the primary position provides unparalleled versatility in today's converging market environment by allowing different securing hardware on a single rail surface [e.g. data application servers (12-24 or 6mm) mounted on the same rackrail as digital signal processors, video routers, etc.(10-32)].
- Easy to read rack units and symbol identifiers for 1U and 2U loading patterns are printed on both the tapped and punched side of each rail. For consistent loading, the 1U position is at the bottom of all racks.
- Lowell racks ship with threaded 10-32 rail in the primary equipment loading position. Perform shop/field conversion of the rack rail prior to equipment installation. To convert the secondary square-punched hole position to primary, unscrew the rails, move rail from left side of rack to right and vice-versa, then re-secure (the 1U marked rail position should still be at the rack bottom). The square punched holes accept cage nuts and screw sizes 12-24, 6mm and 10-32.
- Secondary side of the rail (tapped or punched) may be used for wire management and/or accessory mounting.
- Rails include fixed hole positions for securing the rail during transport or at the site when forward or backward movement of loaded equipment/rails is not desired.
- Short rail model RRD21 provides a unique solution for adding extra rails to racks 24U and taller. The 21U rail includes a threehole pattern (round, obround, round) that aligns to the top or bottom of the front-to-rear mounting rail supports (hat sections) in the rack and secures with mounting hardware. There is also a second securing position on the rail that aligns to another hat section, regardless of rack height.



Model No.	Formerly	Description	Pkg Qty
RRD-7	L212-12	Rack Rails with Dual-hole pattern 7 U	1 Pair
RRD-10	L212-17	Rack Rails with Dual-hole pattern 10 U	1 Pair
RRD-12	L212-21	Rack Rails with Dual-hole pattern 12 U	1 Pair
RRD-14	L212-24	Rack Rails with Dual-hole pattern 14 U	1 Pair
RRD-16	L212-28	Rack Rails with Dual-hole pattern 16 U	1 Pair
RRD-21	L212-36	Rack Rails with Dual-hole pattern 21 U	1 Pair
RRD-24	L212-42	Rack Rails with Dual-hole pattern 24 U	1 Pair
RRD-35	L212-61	Rack Rails with Dual-hole pattern 35 U	1 Pair
RRD-40	L212-70	Rack Rails with Dual-hole pattern 40 U	1 Pair
RRD-44	L212-77	Rack Rails with Dual-hole pattern 44 U	1 Pair

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