


Middle Atlantic Products

EXCEPTIONAL SUPPORT & PROTECTION™

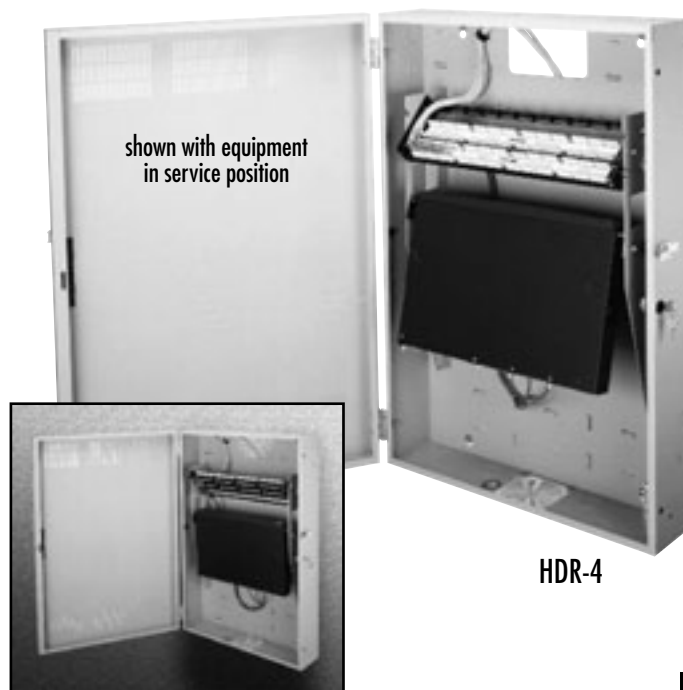
HDR-4 Horizontal Distribution Rack


EIA/TIA Compliant
C(UL)US LISTED

The HDR-4 horizontal distribution rack provides 2 independent mounting areas for patch panels, switches, hubs and routers

Features

- Upper bay mounts patch panels and pivots 100° with positive stop for punch-downs
- Lower bay mounts switches, hubs and routers and pivots 15° for access to rear connections
- Beveled front door with flanges on all sides for security
- UL Listed in the US and Canada
- Integral electrical box for power distribution
- Vented, locking front door for mounting in non-secure areas
- Multiple electrical knockouts to accommodate electrical conduit and Wiremold™ 4000 series raceway
- Abundant cable tie points and 24" length of hook and loop fasteners included for cable management


HDR-4

Architects' and Engineers' Specifications

EIA compliant 19" horizontal distribution rack shall be Middle Atlantic Products model # HDR-4. Overall dimensions shall be 24" W x 36" H x 7-1/2" D. HDR-4 shall be fully welded, constructed of 16-gauge steel and finished in a durable putty powder coat. HDR-4 shall have a weight capacity of 150 lbs. HDR-4 shall have two rack bays: upper two rackspace panel bay shall pivot 100 degrees with positive stop for punch-downs, lower two rackspace equipment bay shall pivot 15 degrees for access to connections with 18" useable component depth. Rackrail shall be constructed of 11-gauge steel with tapped 10-32 mounting holes in universal EIA spacing with black e-coat finish. HDR-4 shall include 2-gang electrical box, 1/4-20 grounding and bonding stud, and a 24" length of hook and loop fasteners. Cable management features shall include a 7" x 4" cable pass-through on backpan, abundant cable tie points and 4" cable duct knockouts on top, bottom and sides for electrical connections, and integral lacing bar

installed on top set of rackrail. Rack shall be UL Listed in the US and Canada. Rack shall be GREENGUARD Indoor Air Quality Certified for Children and Schools. Rack shall be RoHS EU Directive 2002/95/EC compliant. Rack shall be manufactured by an ISO 9001 and ISO 14001 registered company. Rack shall be warranted to be free from defects in material or workmanship under normal use and conditions for the lifetime of the product.

OPTIONS

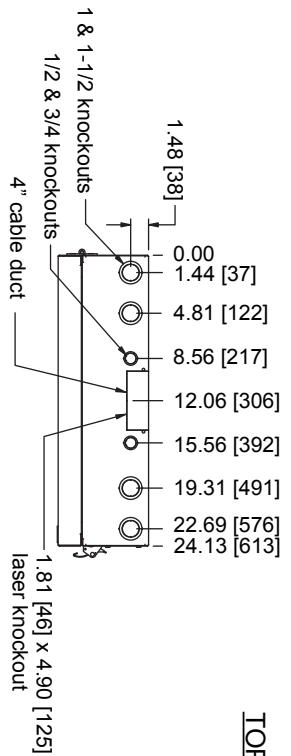
- Optional external mount fan shall be Middle Atlantic Products model # HDR-FAN

CUSTOMIZABLE SPECIFICATION CLIPS AVAILABLE AT MIDDLEATLANTIC.COM

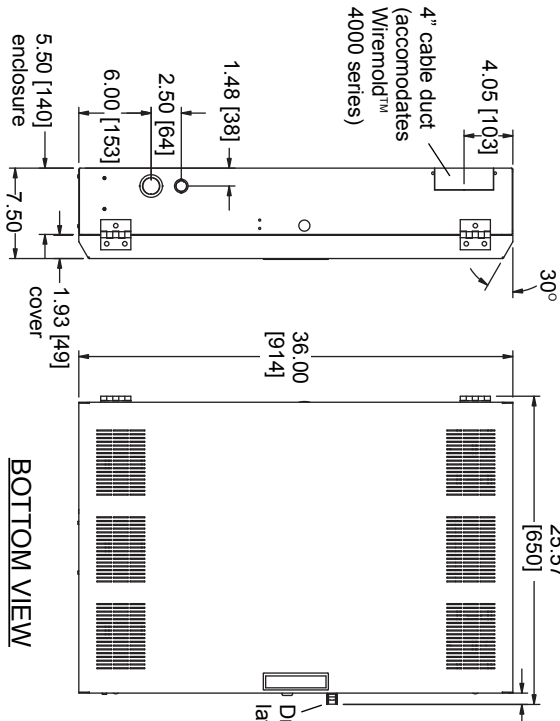
HDR-4 Horizontal Distribution Rack basic dimensions



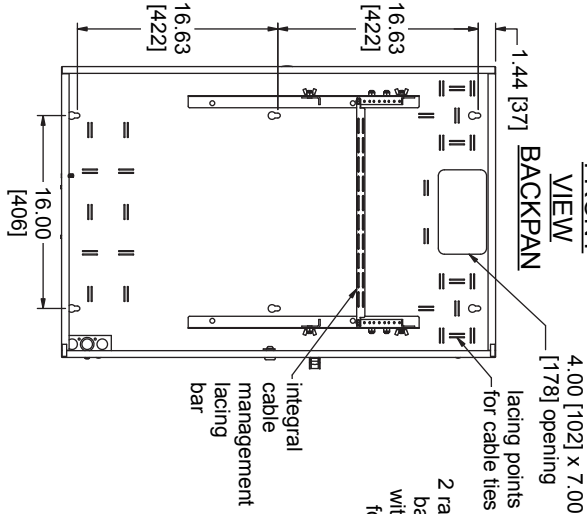
TOP VIEW



FRONT VIEW

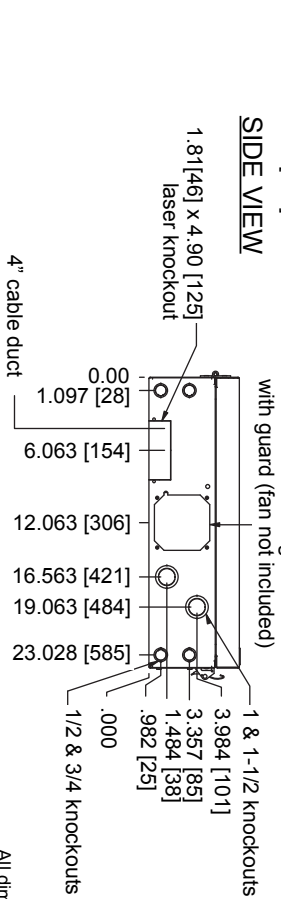


FRONT VIEW



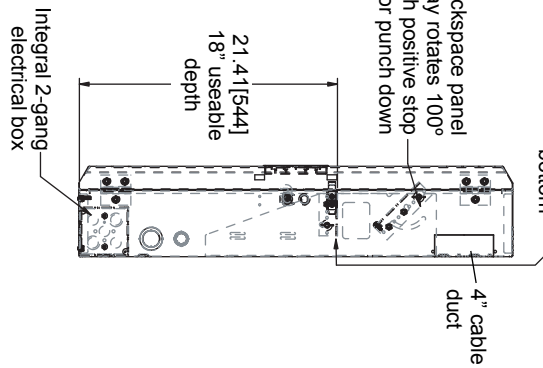
BACKPAN

SIDE VIEW



BOTTOM VIEW

SIDE VIEW



All dimensions in inches unless otherwise noted [All dimensions in bracket are in millimeters]