

Armarac® MV-650-FAN

QUICK SPECS

Armarac is a perfect solution where floor space, physical security and environmental control are important. Armarac saves costs by not having to build dedicated rooms, by minimizing cable runs and by enabling innovative layouts.



Ideal telecommunications room solution

The Armarac MV is an ideal telecommunications room solution, this small form factor cabinet has a sleek 12-inch projection and requires less than 4 square feet of floor space.



Flexible deployment and expansion

Two or more MV Armaracs can be stacked vertically on a wall, to provide demarcation points and/or slim-line expanded capacity in narrow access ways.



Vertiblade provides unprecedented access

Our unique patented Vertiblade articulated vertical mounting system houses your 19-inch equipment in a tighter footprint than ever before possible. Mount any combination of 1U or 2U equipment within the 5U depth.



Minimum footprint saves floor space and cost

Mount routers, full size PoE switches, UPS, VoIP and security equipment in minimal space while maintaining full accessibility. Less than four square feet is required.



Physically secures all equipment

Armarac enclosures safeguard equipment from theft, malicious or accidental damage, and interference by unauthorized personnel.



Designed for convenient remote management

All MV modules can be upgraded to include the Armarac EcoSystem, our intelligent ethernet remote monitoring and alert system, which provides full visibility and control of your environment.



Active fan cooling provides optimum environment

Environmental options include 270cfm of fan assisted active cooling specifically orientated for side-entry airflow switches.



Protects against environmental hazards

Keep all equipment quiet, cool, clean and secure in a controlled environment.



- Manufactured in the USA from local and imported components.

INTERNAL VERTIBLADE LAYOUT OPTIONS INCLUDE:

- MZ-VB-1S standard panel to hold any 19in equipment 650mm (25in) deep
- MZ-VB-1M configurable multi-fit panel for non-rackmount items
- in-built lockable swing panel for mounting six 19in patch panels

Armarac® MV-650-FAN

DIMENSIONS & RATINGS

| DIMENSIONS | |
|---------------------------------|---|
| Height Open/Closed (ho/hc) | 830mm (32.6") |
| Width Closed (wc) | 950mm (37.4") |
| Width Open (wo) | 1235mm (48.6") |
| Depth Closed (dc) | 310mm (12.2") |
| Depth Open (do) - door attached | 1142mm (44.9") |
| Area Floor Space Closed | 0.29m ² (3.17ft ²) |
| Net Weight (without equipment) | 36kg (80lb) |
| Wall Mount Stud Centers (3) | 400mm (16") |

| ENVIRONMENT | |
|------------------------------|------------------|
| Air Delivery | 127 l/s (270cfm) |
| Power Consumption (internal) | 8.2W |

| CAPACITY | |
|---|---------------|
| Standard rack half-size equip. capacity | 5U |
| Internal patch panel slots: side | 6 @ 19" |
| Max. weight per 1U mounting bracket | 20kg (44lb) |
| Max. depth xU mounted equipment | 650mm (25") |
| Max. rated equipment weight/load | 100kg (220lb) |

