

# POD-16DXC

16" H x 25" W x 25" D (7 RU) Outdoor Enclosure



## General

### Weight

- 80 Lbs. assembled
- 130 Lbs. shipping weight

### Doors

- 2, Secured Quarter Turn HD Hasp
- Sealed with .875" aluminum filled gaskets

### Material

- .125" Alumiflex™
- Finish: Painted cream
- RF properties: Non-ferrous

### Vents

- 30 bottom louvers per door
- 12 top louvers – In top cover-under Alumishield™
- One removable filter panel per door
- 12 fixed filter pads in top cover

### Handles

- Stainless steel, padlocking

## Racking Specifications

### Rails

- One set standard (for additional rails see accessories)
- Alodine coated
- Holes tapped for 10-32 threads
- Each rail supported by two R-STRUTS™
- .125" Material (Alumiflex™)

### Spacing

- 19" EIA standard

### Useable Height

- Usable racking height has been revised to only fit in the opening of the door jam which is cabinet height minus 4.25"
- Maximum: 12.75"
- Number of rack units per rail set: 7
- Total number of rack units: 7

### Useable Depth

- Maximum: 21.5" Minimum: 19.75"

## Inside Clearance - Less Rails

### Height

- 16"

### Width

- 23.625"

### Depth

- See racking specifications
- Useable depth

## Ratings

### NEMA Class Types available

- Class 250 Type 4X

### Paint Tested

- 1000 Hour salt spray (textured)
- 1000 Hour immersion

## Door Opening Clearance

### Height

- 12.75"

### Width

- 19.5"

## Exterior Cabinet Dimensions

### Main Body

- Height: 16.98"
- Width: 25.5"
- Depth: 25.25"

### Alumishield™

- Hang down height: 1.75"
- Width: 28.46"
- Depth: 27.67"

### Handles

- Protrude 1.875"

### Total Space Occupied

- Height: 17.605"
- Width: 28.46"
- Depth: 28.75"

	*Section Starting & Ending Points	Vertical Height Per section	Effective Depth For Each Section
Top	12.75" – 16.98"	3.25"	21.50"
	12.57" – 12.75"	.18"	20.50"
	12.57"	15.57	21.50"
Center	13.185" - 5.40"	7.94"	19.75"
	3.43" - 19.00"	15.57	21.50"
	3.25" – 3.43"	.18"	20.50"
Bottom	0.00" – 3.25"	3.25"	21.50"