

Power system OutD

Description

The Delta OutD cabinet is the choice from the tropics to the arctics when space is scarce or site density needs to be increased cost-effectively.

The Delta OutD series offers several size options, ensuring right dimensions for telecom equipment. A flexible configuration is the way to tailor solutions for your demand, and our OutD cabinets offer an option to build the whole base station inside. Wall options are with multi- or single-layer, and multi lock mechanism completes the protection of installed equipment.

Advanced thermal cooling enables remarkable savings both in capital and operational expenditures.

Main features

- Cooling: Fan, Heat Exchanger, or Air Condition
- Built-in Delta Standard CellD power system
- Option for enhanced monitoring and controlling

Applications

- Network base stations
- Wireless applications
- Fixed line applications, data communications



Delta OutD cabinets are available in alternative designs to protect equipment from different external threats. We offer several cabinet options for various climate conditions. In addition to traditional cooling methods, Delta's hybrid cooling options revolutionize the cost structure of thermal management.



Technical specifications

1. Input

AC connection	3L + N + PE
Nominal voltage	3 x 230 V _{RMS} (L-N)
Voltage range	90 – 300 V _{RMS}
Frequency range	45 - 66 Hz
Mains terminal	Terminal blocks
Transient OVP	External

2. Output

Depends on the system	Typically CellD system
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3. General

Construction	Multi-layer aluminum cabinet
Dimensions	OutD 1600 / 1800 / 2100
<ul style="list-style-type: none">• Height, overall• Width, overall• Depth, overall	1600 / 1800 / 2100 mm 750 mm 750 mm
Ambient temperature	-5 to +50 °C
Filters	Air, insects
Maintenance cycle	12 months
Protection	IP 54 / 55
Cooling Options	Fan Heat exchanger Air conditioner

Subject to change without notice.



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