

# ESOF001-EAB Series

## Outdoor Cabinet



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

The Delta Outdoor 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 Outdoor 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.

### Key Features

- High efficient modular HEX (heat exchanger) cooling.
- Multiple stage linear fans speed control.
- Anti-corrosion material is applied for HEX core. (meets GR-487-CORE 720hrs heavy salt fog test)
- Option for enhanced monitoring and controlling.
- Any Delta power system built-in; DC or AC, battery backup design.
- Flexible configuration of cable glands.

### Applications

- 3G / 4G / 5G
- Fixed Line
- Datacom



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GOAQCG-05-ZL

## MECHANICAL

Dimensions (W x H x D)	790 x 2000 x 650mm (31.10 x 78.74 x 25.59in) (w/o external cooling units)
Weight	approx. 76kg (167.58lb) (empty cabinet, w/o HEX)

## ENVIRONMENTAL

Operating Temperature	-10 to +50°C (14 to +122 °F)
Storage Temperature	-20 to +65°C (-4 to +149 °F)
Altitude	0 to +4000m
Related Humidity	100 % RH non-condensing (Max.)
Acoustic Noise	57dBA (ISO7779) (Max.)
Cooling	HEX: 101W (48V <sub>DC</sub> )

## STANDARDS

Environment	RoHS
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\* All specifications are subject to change without prior notice.

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