

# ESAA150-CTA Series

## DC Power System



Delta ESAA150-CTA series power system consisting of compact shelf enclosures, rectifier modules and related power distribution units, is under the control of control and Supervisory Unit. User can operate the system via the user friendly, LCD interface. Meanwhile, with the Delta power system management software. Delta ESAA150-CTA series power system is designed to meet the demands of today's and tomorrow's wireless and wire-line network applications. It combines a compact, modular design and intelligent power features and is manufactured in our modern ISO 9001 and TL 9000 certified facility

### Key Features

- Perfect Integration with Delta Outdoor Enclosure
- Compact Design 19" 3U System
- Wide input voltage range 90 to 300V<sub>AC</sub>

### Applications

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



# ESAA150-CTA Series



## INPUT

COCCAO-00-ZL

AC Connection	Terminal 3P/50A L + N + PE
L + N + PE	200 – 240 V <sub>RMS</sub> (L-N)
Voltage range	90 – 300 V <sub>RMS</sub>
Frequency	45 – 65 Hz
Current nominal/phase	14 A <sub>RMS</sub>

## OUTPUT

Voltage (nominal)	54V <sub>DC</sub>
Voltage (default)	48V <sub>DC</sub>
Voltage (adjustable range)	42 to 58 V <sub>DC</sub>
Maximum Power @ nominal Input	8.1kW

## MECHANICAL

Dimensions (W x H x D)	482 x 134 x 320mm (18.97 x 5.27 x 12.59in)
Weight	approx. 8.5kg (18.73lb) (without rectifier)

## ENVIRONMENTAL

Operating Temperature	-20 to +65 °C (-4 to +149 °F)
Altitude	0 to 3000m
Related Humidity	95%, non-condensing
Acoustic Noise	≤ 55dBA @ 1M

## STANDARDS

Environment	RoHS
Safety	CE , TUV/UL(Rectifier)

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

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