

2160/36 · Containerised



OVERVIEW

The YES-EU 2160/36 Containerized DC Charging System is the market's most powerful depot solution. Delivering up to 2.16 Megawatts of energy, this centralized hub powers up to 48 heavy electric buses or commercial trucks at once, effectively eliminating depot gridlock and minimizing turnaround times.

SPECIFICATIONS

Power

1,080-2,160 kW (containerised)

Max output current

500 A

Output voltage range

200-1000 Vdc

Supply voltage

400 Vac

Max input current

3000 A

Charging standard

IEC 61851-1 / -23

Charging points

Up to 48 simultaneous

Connectors

CCS2 · CCS High Speed · GB/T

Interface

7-12" touchscreen · RFID

Communication

4G · Ethernet

Smart control

OCPP 1.6J centralised management

Operating temp

-30 degC to +50 degC

Protection

IP54

Dimensions (WxDxH)

5900 x 2350 x 2390 mm (container)

Weight

6,000 kg

Use

Largest transit-depot fleets

