

Electric bus pantograph up

ABB offers an ideal electric bus pantograph solution equipped with a roof-mounted pantograph. This allows you to charge larger fleets of electric buses overnight in a range of 50-150 kW per vehicle and during the day with 150 kW up to 600 kW for opportunity charging.

Main benefits:

- Fast charging with a wide range of power levels to meet the charging needs that best fit your operating schedule.
- Enabling high uptime, thanks to robust design, remote diagnostics and management tools.
- Charge buses from different brands with the same charger, following the international standards and comprehensive interrop testing.

Main features:

- Voltage range from 150-850 V
- Power range of 50-100-150 kW for overnight charging
- Sequential charging with up to 3 outlets for overnight charging
- Power range of 150-300-450-600 kW for opportunity charging



Services and Tools







Charger connect



Charger Care Service Level Agreement



Web tools

Products and Downloads

Product browser

Documentation

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