



10kW inverter cabinet for unmanned aerial vehicle stations

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H3X is targeting a combined motor/inverter efficiency of 93% and a continuous specific power of 10 kW/kg, making it 3X more power dense than anything else commercially available.

Abstract--This paper establishes a comprehensive modeling framework for vertical take-off and landing unmanned aerial vehicles (VTOL UAVs). An example UAV platform is designed to demonstrate ...

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Recently, the concept of base stations on low altitude platforms (LAPs) attracted researchers' attention for emergency communication and the digital divide in under-developed areas.

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To cope with the problem of no or difficult grid access for base stations, and in line with the policy trend of energy saving and emission reduction, Huijue Group has launched an innovative ...

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