

Brunei outdoor telecom enclosureized automated type for unmanned aerial vehicle stations

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The main contractor for the project is AL-C Sdn Bhd. The new facility will play a crucial role in supporting the operations of the Unmanned Aerial System Squadron, which includes the use ...

The Brunei Unmanned Composites market is experiencing growth due to the increasing use of unmanned aerial vehicles (UAVs) and unmanned marine vehicles. These vehicles require lightweight ...

For every unmanned aerial system it is essential to contain a ground control station (GCS), which must comply with mission-specific requirements.

In this paper, we address the critical issue of UAV positioning to maximize the total user coverage, which can be formulated as a mixed-integer linear program. Given the complexity of...

We propose a mechanism to deploy UAVs as aerial base stations to provide network connectivity, QoS support, and reliable communication in a flash crowd and emergency situations.

Identifying and providing an unmet need in the Unmanned Aerial Vehicle (UAV) market engaged in Brunei Darussalam with the application of Data analytics. Ensuring the safe operation of drones, ...

A ground control station (GCS) is a centralized hub used to control and monitor unmanned aerial vehicles (UAVs) and drones. These systems are equipped with user interfaces, command and ...

This licence authorizes the operation of a transceiving radio equipment of an on-board aircraft station which is used to communicate with other aircrafts, ground stations or L-Band satellites e.g. ...

This work introduces a robust and generalizable deep reinforcement learning (DRL)-driven approach for UAV

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network deployment in extreme environments, offering critical insights for ...

In emergency or temporary communication scenarios, deploying unmanned aerial vehicle base stations (UAV-BSs) to provide access for ground terminals is a potential networking solution.

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