

# Unilateral communication problem of Airbus base station



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## Unilateral communication problem of Airbus base station

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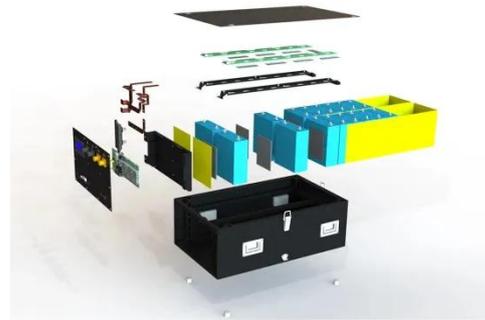


### A Position Deployment Method for UAV-assisted Ground Base Station

In this paper, we investigate the problem of location deployment in UAV-assisted ground base station communication scenarios. Specifically, the communication mo

### Coverage and throughput analysis of an energy efficient UAV base

1. Introduction Unmanned aerial vehicles assisted base stations (UAV-BSs) have been envisioned to play a significant role in 5G and beyond networks including providing an emergency ...



### Dynamic Aerial Base Station Placement for Minimum-Delay Communications

Queuing delay is of essential importance in the Internet-of-Things scenarios where the buffer sizes of devices are limited. The existing cross-layer research contributions aiming at ...

## Aerial Base Station Placement: A Tutorial Introduction

The paper is concluded by discussing future research directions. Index Terms--UAV-assisted communications, aerial base stations, aerial base station placement. I. INTRODUCTION ...



## Integrated Sensing and Communication enabled Multiple ...

Driven by the intelligent applications of sixth-generation (6G) mobile communication systems such as smart city and au-tonomous driving, which connect the physical and cyber space, ...

## Positioning Optimization of UAV (Drones) Base Station in Communication

In this study, we investigate a wireless communication system in which two types of base stations-in the air and on the ground-serve separate groups of users.



## 490 JOURNAL OF COMMUNICATIONS AND NETWORKS, ...



490 JOURNAL OF COMMUNICATIONS AND NETWORKS, VOL. 26, NO. 5, OCTOBER 2024 Joint Placement and Communication Optimization of UAV Base Stations in GPS-Denied Environments

## Joint Communication and Positioning of UAV with Multiple Base Stations

It delves into UAV communication and location collaboration technology oriented towards base station sensing, with a primary focus on the communication-sensing issues of single ...



## Securing UAV Flying Base Station for Mobile Networking: A Review

A flying base station based on an unmanned aerial vehicle (UAV) uses its mobility to extend its connectivity coverage and improve its communication channel quality to achieve a greater ...



## Toward Multiple Integrated

## Sensing and Communication ...

The collaborative sensing of multiple Integrated sensing and communication (ISAC) base stations is one of the important technologies to achieve intelligent transportation. Interference ...



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