

Title: Coal mine communication 5g base station

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The main technical indicators of the 5G communication system used in coal mines should meet the following requirements. (1) When the uplink rate is 20 Mbit/s and the wireless working ...

A novel compact 5G multiple-input-multiple-output (MIMO) base station (5G-BS) is introduced for enhancing communications in underground mine environments. The structure includes four ...

Huawei has assisted in installing more than 3,000 5G base stations in more than 200 coal mines underground, as revealed by Hu Houkun, the rotating CEO of Huawei, at the HAS ...

Aiming at the existing problems in intelligent tunneling transportation, this paper puts forward a three-dimensional and all-round intelligent tunneling mode of tunneling support transportation, ...

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