

Emergency Communication Cluster Base Station







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<u>Energy-Efficient Networking for Emergency</u> <u>Communications ...</u>

The research on the location deployment of air base station can effectively enhance the flexibility, real-time and adaptability of the network, and get full use of the energy, and provide new ...

<u>Transportable base station for emergency communications</u>

Access to reliable communications services is a key factor in any emergency situation. ASTRI has succeeded in producing a mobile base station that allows for cost-efficient, low-latency, and ...



Architecture of Emergency Communication Systems in Disasters ... In this study, a povel cluster-based mechan

In this study, a novel cluster-based mechanism is proposed for FANETs. The process of cluster management is described. The IEEE 802.11 backoff method is specifically intended for direct ...



<u>China Mobile Tethered UAV High-altitude Base</u> <u>Station and Emergency</u>

China Mobile has carried out the test of tethered UAV emergency high-altitude base station in many places, and achieved good test results.



The UAV emergency high-altitude base station ...





Energy and performance-aware balancing in establishing an ...

However, there are still difficulties when applying this technique to such a situation, essentially selecting cluster heads (CHs) and connecting them to the nearby functional base station (BS).

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