

Title: 5G base station optical-electric hybrid network

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High-speed connectivity is ensured by employing a hybrid PON architecture that includes a combination of free space optics (FSO) links and optical fiber (OF) media to carry ...

These heterogeneous networks will consist not only radio frequency (RF) based systems but also optical wireless based systems. Hybrid architectures among different networks is an excellent ...

Inspired by previous advances in optical wireless communications and mobile networks, this research presents innovative optical-radio interface hybrid communication ...

With the assistance of an advanced network structure and a unique single-line bidirectional optical add/drop multiplexer (SBOADM), the transmission system can utilize a ...

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