

5g base station warehouse skills





Overview

Can 5G industrial field network solution be used in intelligent manufacturing?

ZTE's 5G Binjiang Factory in Nanjing has been exploring the application of the 5G industrial field network solution in intelligent manufacturing. On the QCell assembly line, an on-site network service platform has been built using the industrial base station solution and the 5G industrial gateway.

What is a 5G industrial base station?

With a computing board added to the traditional base station, it provides functions such as precise clock synchronization, enhanced connection capabilities, deterministic delay guarantee, and support for centralized and cloud-based PLC. In addition to traditional base station functions, 5G industrial base stations offer four key features:.

Can 5G be used in industrial production lines?

This solution, based on the basic network connections of the traditional base stations, provides enhanced assurance of deterministic connection capabilities, making it possible for 5G to penetrate into the operational technology (OT) domain of the industrial production line.

What is 5G+ Industrial Internet?

The 5G+ Industrial Internet has become an important force to promote the digital, intelligent, and green transformation of the industry. In the current phase, 5G has moved from being used as an industrial campus network solution for auxiliary production to becoming an industrial field network solution for production line operations.



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The infrastructure for 5G requires a dense network of cells and base stations, which can be expensive and require a long development time due to coordination between ...

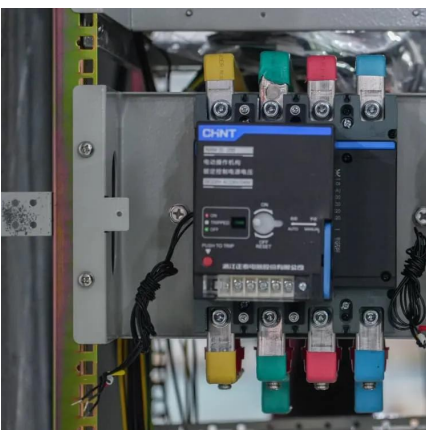
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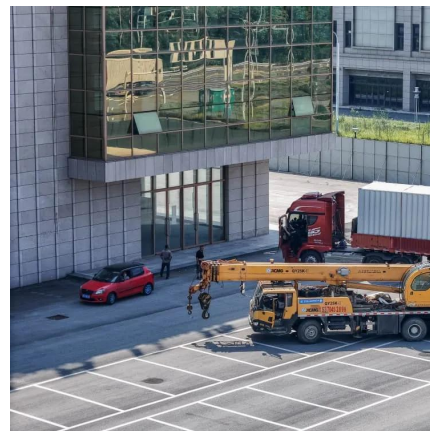
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5g network station

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