

Maiwe Industrial Ethernet Switch Assist the Fastest Subway in Wuhan



The Subway Line 21 of Wuhan Metro is opened on July of 2019. with the length of 35 kilometers and 16 stations (6 underground stations and 10 elevated stations) ,it is expected to run 43 minutes with 20 kilometers faster than the current maximum speed limit(80 kilometers) in the main city of Wuhan. Thereby, the line of 21 is known as the fastest subway in Wuhan.

The intelligent distribution automation system of the substation along the No. 21 line of Wuhan Metro adopts the Maiwe MSICOM7220G-4GF-16GT, the managed full Gigabit industrial switch with 4 SFP and 6 RJ45 ports , and Maiwe MIEN2208,the unmanaged industrial switch with 8 ports to build a power communication network. Provide reliable network support for stable power supply of Metro Line 21.



The MSICOM7220G-4GF-16GT switch is a high-performance switch product developed by Maiwe Communication last year. It provides 20 full Gigabit ports(including SFP ports) in a small room (Din-rail shell). Not only provides sufficient network bandwidth and rich network interface, but also greatly saves your use space, especially suitable for the on-site environment with tight space resources and high network requirements. The series products are first and unique in China!

Maiwe Communication Industrial Switch product line has been fully serviced in the subway field, from subway train switch (Admas series), to subway station switch (MIEN series) to subway substation dedicated switch (MISCOM series), Maiwe Communication has formed full set of communication solutions for the metro industry.

Under the situation of rapid development of rail transit and high-speed lines in major cities in China, Maiwe Communication will further improve the rail transit network system solutions to provide more steady and reliable subways, high-speed rail, trams, intercity express lines, etc. Industrial network services!