

# The Shenzhen city subway system will allow payment through face recognition feature

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Futian subway station in Shenzhen city, China is likely to become one of the first metro stations to apply face recognition technology to pay for train tickets. More specifically, thanks to the deployment of the 5G network, Phuc Tan station is ready to launch an early face recognition and mobile payment system developed with Huawei's artificial intelligence algorithm, bringing these Huge benefits can be seen, especially when password authentication technologies are becoming less secure and failing to ensure the efficiency of daily access to a large number of services. user.



## 1. Japan introduced assistant robots for the Olympics 2020

Although in fact this transition is being implemented relatively slowly, it is clear that we can see that facial recognition technology will be one of the foundations for the future of the field. security - social utilities. The most recent case is CaixaBank, the first bank in the world to apply face recognition technology in its ATM systems. Up to now, there are 4 CaixaBank transaction branches in Barcelona that allow customers to withdraw money from ATM extremely quickly through facial recognition feature without having to enter a PIN, in When the safety level is still guaranteed.

Besides, in the UK, face recognition technology is also beginning to be deployed more popular applications in supermarkets to control the sale of alcohol, tobacco, general stimulants of people People follow the law. More

specifically, in this case, the technology will help estimate the age of the buyer so that the supermarket staff does not have to waste time asking them to produce documents that prove they are of legal age to buy beer, wine or other stimulants.



#### 1. At the time of technology 4.0, China University used AI to find truant students

Going back to the case of Fujin Station, Shenzhen, according to the South China Morning Post report, thanks to the deployment of the 5G network, this station has completed the final stages and is ready to launch the payment system. Mobile is based on facial recognition technology developed with Huawei Technologies' artificial intelligence algorithm. The reason this system can be deployed in China is much earlier than in other parts of the world is that people in this country have had a long time getting acquainted with electric payment technologies. general death and face recognition feature in social management in particular. In fact, face recognition technology has also been applied and assisted in the capture of criminals, but in the management and monitoring of possible violations of bus drivers. In the future, this technology will also be used to record symptoms of health, unusual or illegal behavior, such as littering or smoking in public places in eastern countries. the world's most people. Previously, face recognition has been successfully applied at a restaurant in Hangzhou, China in a small project called 'Smile to Pay', customers will just need to smile to the receiving system. So that they want to pay, instead of having to call staff or go to the cashier as usual.



1. According to the Massachusetts Institute of Technology, virtual broadcasters use China's AI as fake goods

At Phuc Tan station, instead of presenting a ticket or scanning a QR code via a smartphone, a passenger can scan their face on a tablet-sized computer screen at Some positions in the station. Once you have identified yourself, the computer will automatically connect to the linked accounts. No need to consider too much, we can still see that this method of payment saves time, as well as efficiency and higher quality while lower operating costs.

'To use payment technology through facial recognition, passengers will also need to pre-register their biometric information into the system, and will also have to link this payment method. with your account '.

This face recognition system is currently undergoing tests, assessing accuracy in actual operation. According to experts, in the future, it is said to be able to improve the efficiency of handling up to 5 million daily trips in the Shenzhen city subway network. However, until now, officials have not yet given specific details about when this face-to-face payment service will go into operation.



1. Chinese hackers target 27 major universities around the world

In fact, China is the world leader in the application of mobile payments. People in this country prefer the form of payment through cards and mobile devices to the point that the central bank must remind traders not to "discriminate" with cash. According to financial analysts, together with China, Sweden, South Korea and the United Kingdom will be the leading economies in the world by 2020 to operate without cash.

According to the China Internet Information Center, not many cities in this country (including Shenzhen) are among the smartest urban group cities in the world, and do not use cash in transactions. daily. About 583 million Chinese people are using their smartphones to pay for day-to-day transactions.

The introduction of face identification and payment services in the public transport system marks another major success for Chinese officials in integrating face recognition and intellectual-based technologies. artificially into everyday life in the most populous country in the world.

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