up to **99.5%**

online recognition accuracy for optical character recognition and dial reading.[1]

China Mobile IoT Driving Edge-Cloud Collaboration and Transformation Manufacturing

As an important carrier of China Mobile's IoT business and services, China Mobile Internet of Things Co., Ltd. (China Mobile IoT), guided by the company's "Big Connectivity" strategy, is integrating Edge Computing, Cloud Computing, Artificial Intelligence (AI), 5G, and other cutting-edge technologies to build and improve the OneNET edge computing platform, accelerating intelligent innovation in manufacturing industries. To equip this platform with more efficient and flexible edge computing capabilities, China Mobile IoT, together with Intel, has introduced Mobile Edge Computing (MEC) servers with the Intel® Visual Cloud Accelerator Card–Analytics (VCAC-A). This enables both high computing power and strong deep learning inference capabilities for machine vision on the edge side.

"As an important part of China Mobile's 'Big Connectivity' strategy, China Mobile IoT is leveraging the advantages that network transformation brings to the edge to build the OneNET edge computing platform to provide technological support for the Intelligent transformation of traditional industries."

Yuan Liu, Deputy General Manager and Senior Technical Director, Open Platform Department, China Mobile IoT

Products and Solutions	Industry	Organization Size	Country	Partners	Learn more
Intel® Visual Cloud Accelerator Card–Analytics	Telecommunications	5,001-10,000	China	Celestica	Case Study