Wiseasy

OT Solution

IoT solution is a comprehensive solution based on WiseCloud system that integrates Device Management, App Management, OTA Management, Batch Task, Merchant Management, and System Setting and realizes interconnectivity among devices, applications, and platforms beyond limitation of time and space.



Powerful & Simple TMS



Full-scaled Device Info

View and analyze the real-time data of packages of devices operated anywhere, including hardware parameters, network status, installed applications, online and offline records, pre-installed configurations, system configurations, and cellular network traffic.



Multi-layered Remote Control

Remotely control devices by entering one-off command such as fundamental instruction, app pushing, system setting and periodical configuration referring to TR-TMS parameters and remote key injections.



Full Life Cycle Tracking

Automatically record and report any details and move of a device, covering database access, app installation and tenant assignment as well as commands distributed to the device.

Precise Visualization

All-round data tracking and industry-leading visualization display from macro to micro level! Help you make better decisions and achieve greater success.



Execution status, execution path, command path and other real-time data from micro level constitute industry-leading visualization display.



Macro sight is powered by the Data Governance Center, covering comprehensive analysis of critical data such as device portrait, data usage ranking, device in cellular network and system panel.







Flexible App Distribution

Distinct application distribution meets the progressive needs of different scenarios, avoiding the trouble of pushing apps manually. From APP push to pre-installation and user-defined app market, convenient and agile for businesses.



App Push

Point-to-point app distribution is suitable for scenario of pushing just one app to a small batch of devices. With arrival rate reaching nearly 100%, breeze effortlessly through timely device updates.



Pre-installation

Install apps through config file, terminal pull pre-installation file to complete download process. It is suitable for some "built-in system application scenarios" when the device is delivered.



App Market

Equipped with the App Gray Release publishing mechanism, make the step-by-step app publishing "process visualization". Free manpower and realize system automation simultaneously.

End-to-End Openness

Meets the numerous requirements for various open docking. Openness created by Cloud Open API and Open DMS makes it work well with 3rd-party platforms and devices. Powerful SaaS Services suited your demands to the maximum extent via flexible config options.



Cloud Open API

As the most fundamental characteristic, Cloud Open API consists of Management API, Message API and Data API. It can integrate seamlessly with third-party management platforms.



Open DMS

Installed on the terminals from third-party manufacturers, Open DMS helps devices automatically access WiseCloud for effortless device management.



SaaS Services

SaaS customization allows the tenant to customize logo, theme, domain name, and even UI colors, for businesses to better increase brand awareness and expand market.

Powerful Functions and Outstanding Performance

Want a combination of both enhanced functions and reliable performance? Find all technical metrics you need down here!



10 Million Devices online



100% Arrival rate



Within 1 Sec Push delay



Concurrent Push: **10,000 msg/s** (One million messages will be distributed in 100 sec)



Download Speed: **30 MB/s Max** (File size in 100MB can be downloaded in 5s)