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Large-scale Outdoor Mesh Network

| The content of the

Cloud Wi-Fi Management System



Wi-Fi Doctor

Company Introduction

Openplatform Technology Company Limited was founded in 1999 in Hong Kong. Its core members are veteran wireless network engineers. The main businesses include:

- Wireless system solution
- Wireless and fiber network design / installation / maintenance
- Dealer of Honeywell mobile data terminals
- Dealer of Honeywell barcode scanners
- Industrial terminal sales / installation / maintenance
- Android apps development
- Warehouse management system development/maintenance
- One-stop terminal outdoor Wi-Fi solution
- SME IT solutions
- Antenna accessories sales

Main clients

- Modern Terminals
- DPW Container Terminal
- Yantian International Container Terminals
- Dachan Bay Container Terminals Phase I
- Zhuhai International Container Terminal
- Huizhou International Container Terminal
- PCCW
- MTR Corporation

Contact us

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One-stop container terminal outdoor wireless solution





Cloud Wi-Fi Management System

- Centralized configuration and firmware updates
- Automatically discovers controllers
- Zero-touch, plug-and-play deployment
- Real time visual representation of outdoor and indoor topology using Google Maps
- Real time status monitoring of mesh gateway, mesh nodes and clients associations

Wi-Fi Doctor - Ping Chart

- Automatic Wi-Fi site survey and monitoring
- Easy grouping of APs to simplify operations
- ◆ Remote troubleshooting and client information
- Streamlined management of many Instant wireless LANs
- Discovers and locates radio blind spot areas

Wi-Fi Doctor - Heat Map

- ♦ Dashboard view of network and client health
- Monitors coverage, network capacity and client performance
- Throughput and bandwidth estimation
 Collects information for advanced algorithms, e.g., RCA



Mobile mesh
WiFi network
fulfills your
business
requirements

- Solve problems due to insufficient installation points for access points
- Mesh node can be installed at movable vehicles or devices
- Mesh WiFi network will not disconnect when mesh nodes are roaming
- Industrial outdoor access points
- Access points with GPS features
- No expensive network controller; save cost
- Support 802.11 a/b/g/n
- Support multi SSID/VLAN
- Support high data capacity
- Support root AP, Mesh, CPE modes

Mobile Mesh Cloud



