

Simple, Flexible, Reliable, Intelligent

Integrated Video Site Solution PowerCube 500

Huawei Integrated Video Site Solution

Huawei PowerCube 500 integrated video site is widely used in safe cities, highways, high-speed areas, campuses, and scenic spots. This solution uses integrated design to solve a series of problems such as transmission, power supply, and fast deployment of video sites. In addition, the solution uses intelligent management methods such as remote network management to greatly reduce the site failure rate and O&M investment, and improve the online rate of the entire video site.



Safe City



Along the Highway



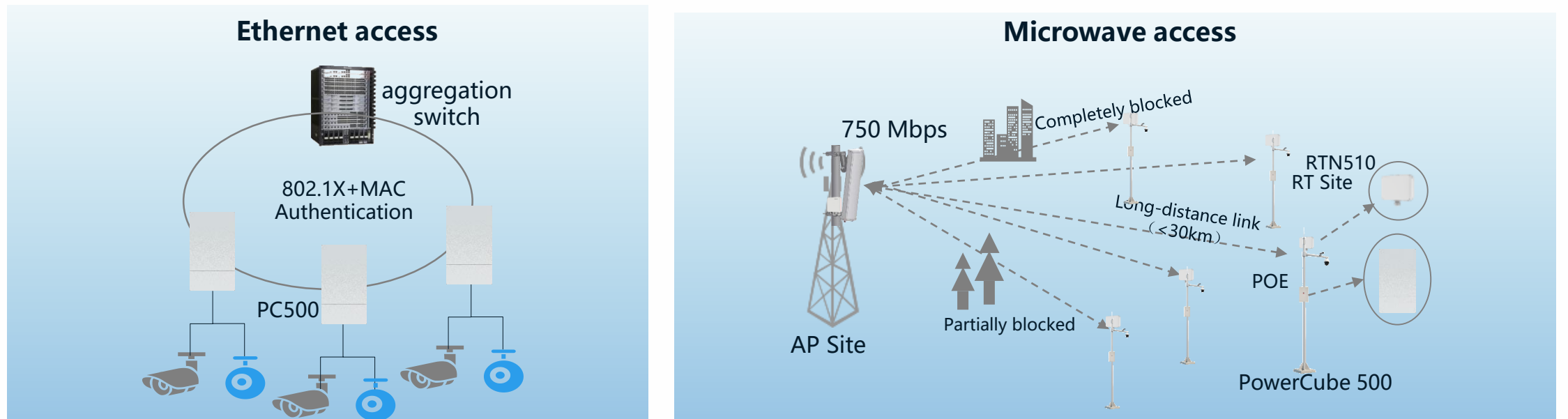
Campus Scenic Spot

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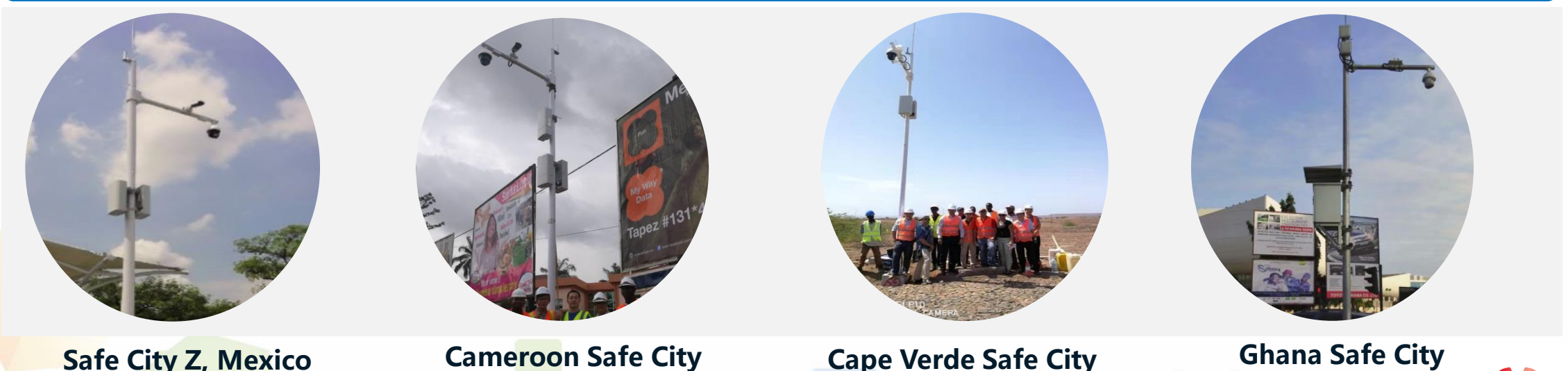
Power supply & network integrated module

- Simple**
 - ✓ Power supply & network integration design without internal connections
 - ✓ Installed within 20 minutes by one man, labor hour reduced by 80%
 - ✓ Natural heat dissipation, no damageable parts such as fans, and no routine maintenance for 5 years
- Flexible**
 - ✓ 12Vdc, 24Vac, 220Vac, PoE+ multi-RAT power supply output
 - ✓ Ethernet and microwave access, flexibly adapting to fiber resources
 - ✓ Supports IPv4/IPv6 dual lines
- Reliable**
 - ✓ IP55 dustproof and waterproof, integrated with 20KA surge protection, and -40°C~+55°C wide temperature operating
 - ✓ Supports Smart Link multi-link uplink backup
- Intelligent**
 - ✓ eSight remote unified network management, power supply and network management integrated within same NMS.
 - ✓ Supports online intelligent upgrade and remote one-click restart

Multiple backhaul modes and service backhaul in all scenarios



PowerCube 500 global application: 20+ countries, 20,000+ sets



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