



### Wi-Fi 7 AP AirEngine 5776-57T



#### Cost-effective Wi-Fi 7 AP

Aggregate rate: 7.89 Gbit/s; spatial streams: 2+2+2  
BLE 5.2, external USB IoT expansion  
1 x 5GE electrical port, 1 x GE electrical port, MACsec supported

### Wi-Fi 7 AP AirEngine 6776-58T1



#### High-density Wi-Fi 7 AP

Device rate: 7.89 Gbps, Number of spatial streams: 2+4+2/4+4  
Built-in smart antennas  
1 x 5GE electrical port, 1 x GE electrical port, supporting MACsec, built-in IoT chip

### Wi-Fi 7 AP AirEngine 5773-21



#### AP

Device rate: 3.57 Gbit/s; spatial streams: 2+2  
Built-in smart antenna, BLE 5.4, external USB IoT expansion, SparkLink SLE 1.0, 1x2.5GE electrical port

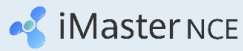
### Wi-Fi 7 AP AirEngine 5773-23W



#### Panel AP

Device rate: 3.57 Gbit/s; spatial streams: 2+2; BLE 5.4; external USB IoT expansion  
1 x 2.5GE electrical port, 4 x GE electrical ports, 2 x RJ45 pass-through ports

#### Network management platform



#### iMaster NCE

Unified wired and wireless management, automatic network deployment, and automatic service provisioning

#### Management platform WebMaster



#### WebMaster

Automatic discovery and self-certification of NEs and topologies, and NE management without the need for configuration or replacement.  
One-click diagnosis, device alarms, and visibility of the entire network.

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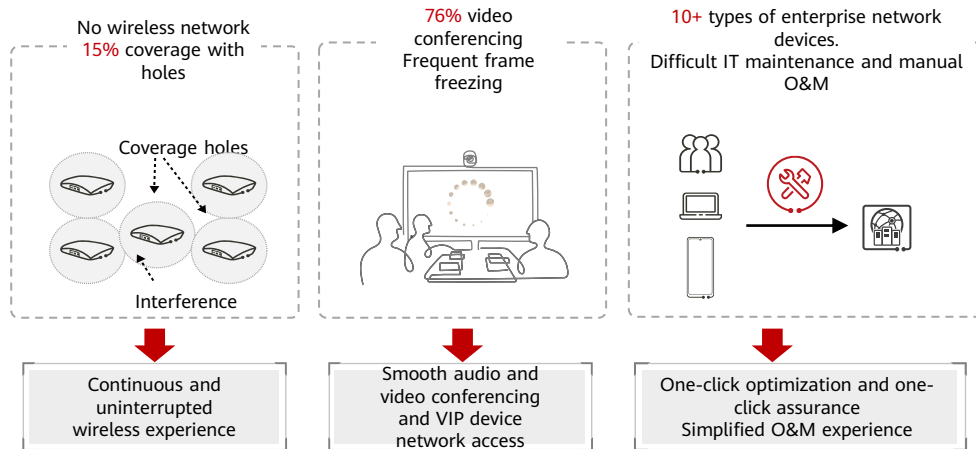
Huawei Enterprise  
Datacom Bookshelf

## Huawei Xinghe Intelligent High-Quality SME Office Network Solution

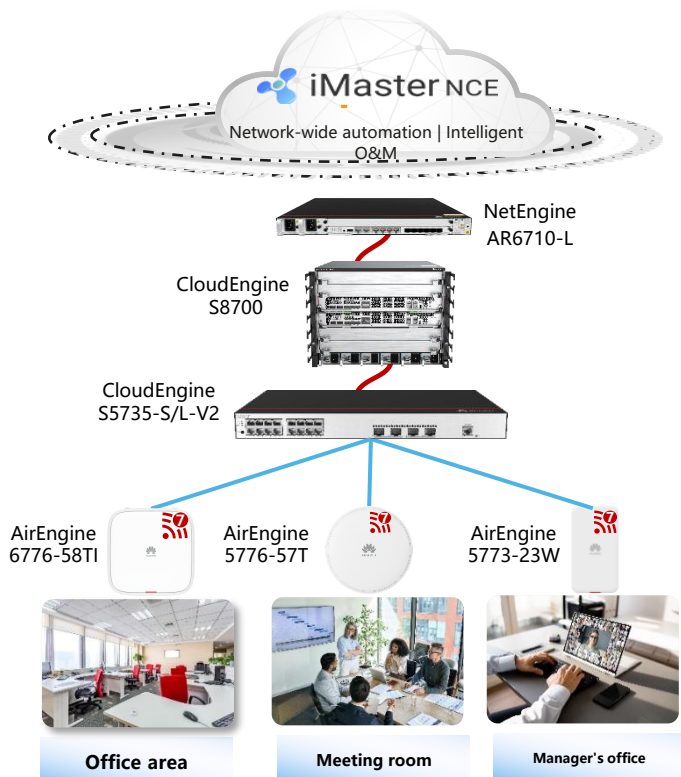


Versatile Premium Cost-Effective

## Challenge



## Solution



## Highlights



### All-scenario Wi-Fi 7

- Multi-AP collaborative algorithm iCSSR improves overall network performance by 30%.
- CSI-linked building management achieves 10% energy savings at the campus level.



### Application Experience

- Fast lane for key applications, zero frame freezing in video conferences
- VIP priority lane, ensuring zero experience degradation anytime, anywhere
- Full flow poor-QoE analysis and real-time user/application journey playback



### Intelligent O&M

- Digital map: Visualizes network, user, terminal, and application information, provides end-to-end full-flow quality visualization, and locates faults in minutes.
- WebMaster: An embedded network management system (NMS) that manages the entire network through a single device.

## Product

### Enterprise router NetEngine AR6710-L



- High speed:** up to 4 Gbps forwarding performance, ensuring the performance of the entire Spruce series
- Easy expansion:** 2 x GE electrical ports, 2 x 10GE optical ports; SIC slots or WSIC slots;
- Hyper-convergence:** SD-WAN + security + switching + routing

### Core switch CloudEngine S8700



- fast switchover of less than 5 ms**
- Innovative active-active main control boards
- High-performance backplane**
- 800 Gbps slot bandwidth, ultra-high densities of 1-100GE ports.

### Access switch CloudEngine S5735-S/L-V2



- High-speed access switch**
- Supports last gasp (power failure alarm), 1 PNP button
- 24/48 x 2.5GE electrical ports for downlink, 4 x 10GE optical ports for uplink