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# Product Datasheet

AC504GE

Plastic case full gigabit 5-port AC gateway



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# 1、 PRODUCT OVERVIEW AND FEATURES

## Product overview:

AC504GE is a full Gigabit high-performance smart WiFi certified gateway with three-in-one functions of AC, gateway, and POE power supply. It can realize unified configuration and management of wireless APs and meet the export gateway needs of small and medium-sized enterprises. It is an ideal choice for hotel chains and enterprises. , wireless network solutions for schools, shopping malls, restaurants, etc. It has the best layout and simple configuration; at the same time, this product also supports intelligent flow control function, intelligently selects priorities according to application types, easily solving the problem of various P2P programs occupying network bandwidth, and has high performance, high reliability, and ease of use. The features of easy installation and maintenance greatly save material and labor costs in network layout.

## Product features:

- MT7621 Dual-core, 880MHz CPU
- 256MB high-speed memory, 16MB flash memory
- 5×1000Mbps RJ45 port
- LAN1-LAN4 has the POE output function
- Up to 100 AP devices are supported
- Up to 256 people are available online at the same time

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- Support online behavior management and effectively supervise the network
  - Intelligent flow control, seamless roaming

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## 2、 TECHNICAL SPECIFICATION

Hardware specifications	
Model	AC504GE
CPU	MTK MT7621
Flash	16MB
Memory	256MB
Maximum number of managed AP's supported	64
Recommended maximum number of users	100
Interface	1×10 / 100 / 1000M Adaptive Ethernet WAN port 4×10 / 100 / 1000M Adaptive Ethernet LAN ports 1 reset bond 1 DC 12V 0.5A Support POE power supply: maximum 30W Support a variety of authentication methods Support PPPoE
Reset	reset (Press and hold for 10 seconds to restore factory default configuration )
Status light	WAN port lamp, LAN port lamp,
Operating power	< 65W
Dimension (L*W*H)	114mm * 82.5 mm * 25mm
Net/Gross Weight	<0.13kg / <0.45kg
Work environment	Working temperature: -40° C~65° C Storage temperature: -40° C~70° C Humidity: 5% ~ 95% (no condensation)

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### 3、CONTACT US



Tel: 0086-752-3397806

WeChat: HZGWS--PoE

Email: [hzgws@hzgws.com](mailto:hzgws@hzgws.com)

Skype: [hzgws@hzgws.com](https://www.skype.com/people/hzgws@hzgws.com)

Website: [www.hzgws.com](http://www.hzgws.com)



Address: Building 3, Phase II, Xinghe Artificial Intelligence Industrial Park, No.333 Zhongkai 6th Road,  
Chenjiang Street, Zhongkai High-tech Zone, Huizhou