

Todaair
Stability is Key

Brand Official Website

www.todaair.com



Visit Todaair Website

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Todaair

PRODUCT CATALOGUE

- 4G / 5G Router

www.todaair.com

COMPANY PROFILE

Stability is Key

Security Surveillance | Networking | 4G/5G Router | Industrial Switch | Solar System | VoIP | Smart Home

Jiangmen Todaair Electronics Co., Ltd. is a technology innovative enterprise specializing in the research and development of network communication products and the provision of one-stop solutions.

Since its establishment in 2012, the company has created the brand "Todaair" and gradually developed five major product series, covering Wireless Network Communications, Security Monitoring, Digital Elevator Intercom, Outdoor Solar Wireless System, & SMB Network Systems.

CONTENTS

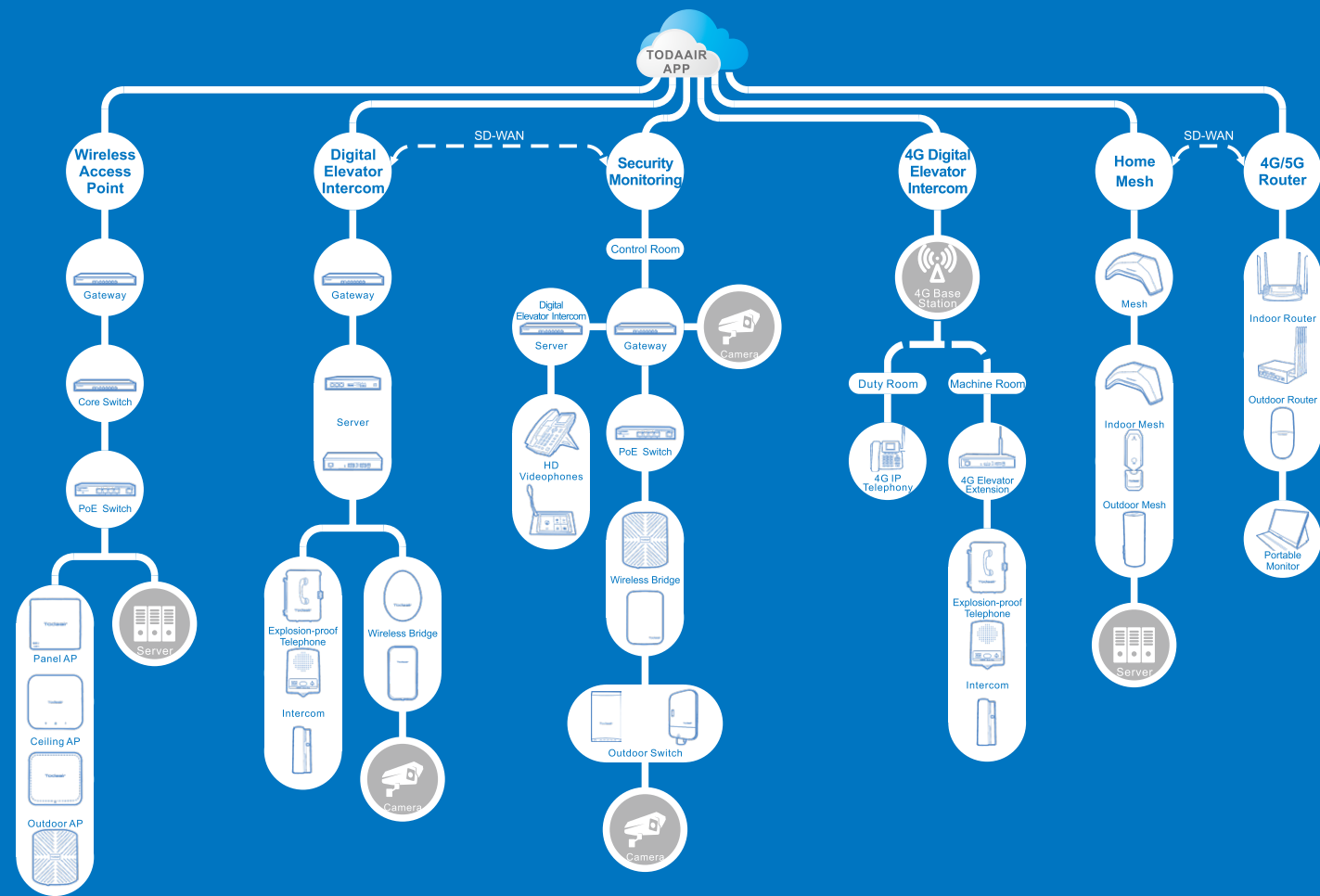
- TODAAIR APP
- 4G / 5G Router
 - Outdoor 4G Router
 - Indoor 4G / 5G Router

A01 - A06

B01 - B03

B04 - B05

B06 - B13



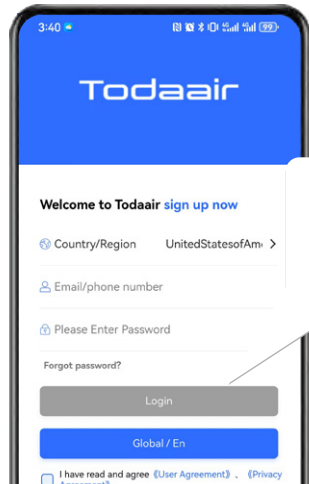
Topology Diagram

Todaair AI Manages All Your Projects

AI Manages All Your Projects

Make Networks Easier To Manage





Support Chinese-English
Switching Suitable For
Global Use

Easy To Use



SMS Code Login

Convenient
Cost-Effective
And Beneficial



Pocket TODAIR Operation & Maintenance

Online Consultation

- ★★★★★ FAQ
- ★★★★★ Professional Expertise
- ★★★★★ After-sales Troubleshooting

Project Features

- ★★★★★ Customizable Configuration
- ★★★★★ Project Sharing
- ★★★★★ Project Management
- ★★★★★ Device Management
- ★★★★★ Group Management
- ★★★★★ Online Operation & Maintenance



Project Management

- Manage projects anytime, anywhere
- Check device operational status
- Online emergency maintenance for devices
- Effectively reduce after-sales service costs

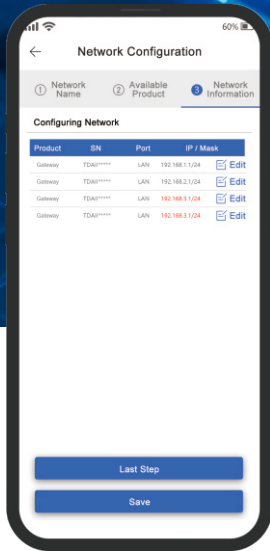
Device Management



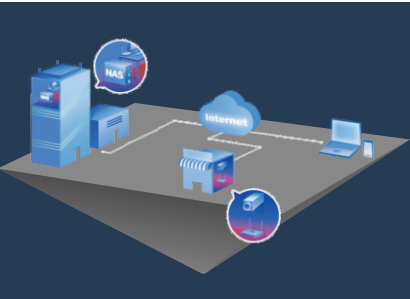
Wireless Device Management



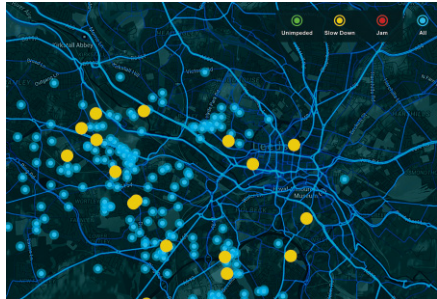
Remote Networking



- Simple and fast network setup
- Encrypted transmission to ensure data security
- Highly extensible and not limited by geographical distance
- Efficient operation and maintenance, with data management to reduce costs and improve efficiency



• Telecommuting



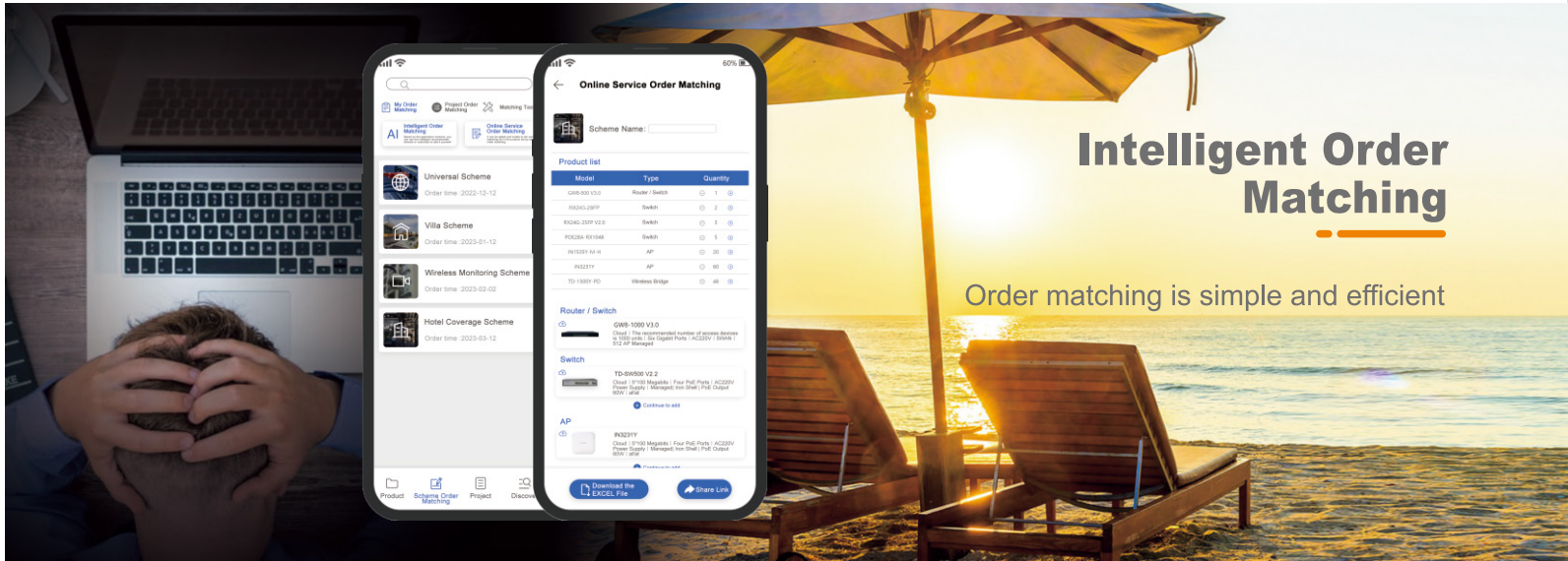
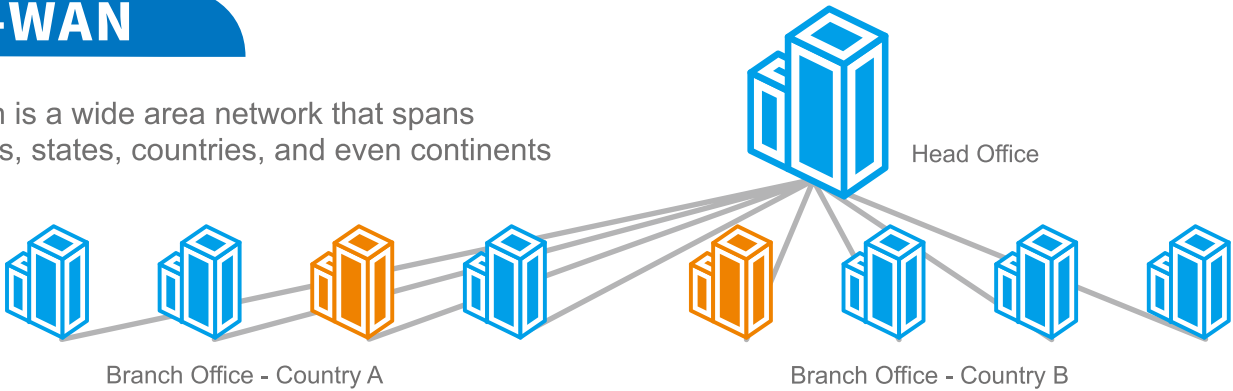
• Real-time Management



• Link Management

SD-WAN

- Wan is a wide area network that spans cities, states, countries, and even continents



- The device list of a project serves as a key basis for construction project valuation

01



Fast Transmission

Provides different rate configurations from 300Mbps to 1200Mbps, meeting the needs of daily stable daily transmission and high-capacity, high-speed network usage.

02



Large Capacity

Coverage range up to 500m², supporting up to 180 concurrent terminals. Intensive access is possible for large meetings, entertainment venues, supermarkets, and leisure scenic spots.

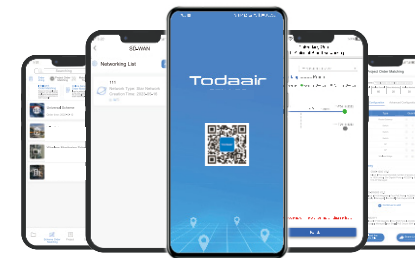
03



Wide Channel

Provides 2.4GHz/5.8GHz dual-frequency selection with strong signal penetration and anti-interference capability, meeting different usage environments and transmission needs.

04



APP Management

Todaair APP supports remote management, project topology and network trends, operational details, device operation and maintenance, and fault handling, allowing checking and processing via the APP.

05



Flexible Power Supply

Supports both DC and PoE dual power supply, adapting to different environmental conditions to ensure stable device power and providing convenience for complex deployments.

06



Easy Deployment

Depending on the environment and requirements, wireless signal reception and transmission points can be flexibly laid out, in combination with IPv6 and SD-WAN for remote networking.

TD954G2 v3.1

Activate and Connect | Portable Wi-Fi

Outdoor 4G Router | Product List >



Small Residence | Shop | Mobile Office | Outdoor | Support IPv6

Outdoor 4G Router



TD954G2 V3.0 • IP65

Coverage Area	• Radius 300m ²	Frequency Range	• 2.4GHz
Supported Users	• 30 Users	Ethernet Interface	• 10/100Mbps RJ45*2
Wireless Speed	• 300Mbps	Wireless Protocol	• IEEE802.11b/g/n
Antenna Gain	• 5DBi *4	Encryption Protocol	• WEP,WPA,WPA2,AES
Mainboard Transmit Power	• 27dBm	Power Supply	• PoE 24V 1A

TD954G2 V3.1/V3.2 SD-WAN • IP65

Coverage Area	• Radius 300m ²	Frequency Range	• 2.4GHz
Supported Users	• 30 Users	Ethernet Interface	• 10/100Mbps RJ45*2
Wireless Speed	• 300Mbps	Wireless Protocol	• IEEE802.11b/g/n
Antenna Gain	• 5DBi *4	Encryption Protocol	• WEP,WPA,WPA2,AES
Remote Smart Control	• Todaair APP	Power Supply	• PoE 24V 1A

IP65 Professional Waterproof Design

Operates reliably from -30~65°C, resistant to wind and dust. It meets the outdoor wireless coverage needs of farms, fish ponds, parks, and similar environments.



TD-5G61W V1.1/1.2

Activate and Connect | Portable Wi-Fi

4G / 5G Router | Product List >



Small Residence | Shop | Indoor Use



Indoor 4G Router



Indoor 5G Router



TD-4G61W V1.1/V1.2 SD-WAN

Wireless Speed	• 1200M	Frequency Range	• 2.4GHz & 5.8GHz
4G Antenna Gain	• 5DBi *2	Wireless Protocol	• IEEE802.11a/b/g/n/ac
Wi-Fi Antenna Gain	• 5DBi *2	Wired Interface	• 10/100/1000Mbps WAN*1 • 10/100/1000Mbps LAN*4 • Console*1
Power Supply	• DC 12V 1.5A		

TD-5G61W V1.1/V1.2 SD-WAN

Wireless Speed	• 1200M	Frequency Range	• 2.4GHz & 5.8GHz
5G Antenna Gain	• 5DBi *4	Wireless Protocol	• IEEE802.11a/b/g/n/ac
Wi-Fi Antenna Gain	• 5DBi *2	Wired Interface	• 10/100/1000Mbps WAN*1 • 10/100/1000Mbps LAN*4 • Console*1
Power Supply	• DC 12V 1.5A		

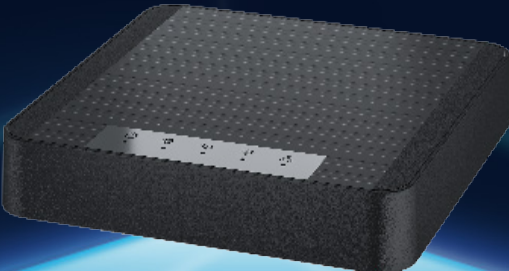
Plug in to use the network
No Configuration Required
No broadband Required
Supports All -network 4G/5G

TD954G2 V5.0

Activate and Connect | Portable Wi-Fi

Indoor 4G Router | Product List >

- 
Small Residence
- 
Shop
- 
Support IPv6
- 
Mobile Office



Indoor 4G Router

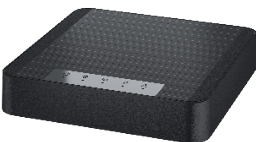


TD954G2 V4.0

Coverage Area	• Radius 300m ²	Frequency Range	• 2.4GHz
Supported Users	• 30 Users	Ethernet Interface	• 10/100Mbps RJ45*3
Wireless Speed	• 300Mbps	Wireless Protocol	• IEEE802.11b/g/n
2.4G Antenna Gain	• 5DBi * 2	Encryption Protocol	• WEP,WPA,WPA2,AES
4G Antenna Gain	• 5DBi * 2	Power Supply	• DC 12V 1A

TD954G2 V5.0

Coverage Area	• Radius 300m ²	Frequency Range	• 2.4GHz
Supported Users	• 30 Users	Ethernet Interface	• 10/100Mbps RJ45*2
Wireless Speed	• 300Mbps	Wireless Protocol	• IEEE802.11b/g/n
2.4G Antenna Gain	• 3DBi * 4	Power Supply	• DC 5V 1A (type-c)
4G Antenna Gain	• 3DBi * 1	Encryption Protocol	• WEP WPA WPA2 AES



Smooth Network Wherever You Go

Portable Wi-Fi! Enjoy 4G Anytime & Anywhere



TD954G2 V6.0S

Activate and Connect | Portable Wi-Fi

Indoor 4G Router | Product List >



Small Residence | Shop | Mobile Office |



Outdoor | Support IPv6



Indoor 4G Router



TD954G2 V6.0

Coverage Area	• Radius 300m ²	Frequency Range	• 2.4GHz
Supported Users	• 30 Users	Ethernet Interface	• 10/100Mbps RJ45*1
Wireless Speed	• 300Mbps	Wireless Protocol	• IEEE802.11b/g/n/ax
Antenna Gain	• 3DBi *3	Power Supply	• DC 12V / Type-C 5V



TD954G2 V6.0S

Coverage Area	• Radius 300m ²	Frequency Range	• 2.4GHz
Supported Users	• 30 Users	Ethernet Interface	• 10/100Mbps RJ45*1
Wireless Speed	• 300Mbps	Wireless Protocol	• IEEE802.11b/g/n/ax
2.4G Antenna Gain	• 3DBi *1	Mainboard Transmit Power	• 23dBm
4G SMA Antenna Gain	• 3DBi *2	Power Supply	• DC 12V / Type-C 5V

Global Compatibility

Compatible with networks in China, India, Southeast Asia, Europe, Africa, and other beyond.



TD954G2 V7.0S

Activate and Connect | Portable Wi-Fi

Indoor 4G Router | Product List >



Small Residence | Shop | Mobile Office |



Outdoor | Support IPv6



Indoor 4G Router



TD954G2 V7.0

Coverage Area	• Radius 300m ²	Frequency Range	• 2.4GHz
Supported Users	• 30 Users	Ethernet Interface	• 10/100Mbps RJ45*1
Wireless Speed	• 300Mbps	Wireless Protocol	• IEEE802.11b/g/n/ax
2.4G SMA Antenna Gain	• 3DBi *1	Mainboard Transmit Power	• 23dBm
4G SMA Antenna Gain	• 3DBi *2	Power Supply	• DC 12V / Type-C 5V



TD954G2 V7.0S

Coverage Area	• Radius 300m ²	Frequency Range	• 2.4GHz
Supported Users	• 30 Users	Ethernet Interface	• 10/100Mbps RJ45*1
Wireless Speed	• 300Mbps	Wireless Protocol	• IEEE802.11b/g/n/ax
2.4G SMA Antenna Gain	• 3DBi *1	Mainboard Transmit Power	• 23dBm
4G SMA Antenna Gain	• 10DBi *2	Power Supply	• DC 12V / Type-C 5V

Antennas with SMA Connectors and Magnetic Base

High-gain 4G Antennas with SMA Connectors and a magnetic base for flexible installation outside low-voltage boxes. Effectively enhances weak 4G signals and improves reception in remote areas.

