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SHENZHEN WOMA TECHNOLOGY CO., LTD.

TO MAKE SMART AND SAFE NETWORK

WOBICOM

Shenzhen Woma Technology Co., Ltd.

Address: No. 9, Wugang Road, Yuanshan street, Longgang
District, Shenzhen City, China

E-mail: support@szwoma.com

Tel.: 0755-89385893

Website: <http://www.szwoma.com>

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ABOUT US

SHENZHEN WOMA TECHNOLOGY CO., LTD.

Shenzhen Woma Technology Co., Ltd. (WOBICOM) was established in March 2015 which is a professional manufacturer specializing in network communication products and wireless network products. Our company committed to serving global network brands, operators, integrators and other customers, providing diversified ODM include software and hardware custom R&D and design, OEM services.

Our factory has advanced SMT production and mounting equipment (Samsung mounter, BTU reflow soldering), process testing equipment (solder paste thickness meter, X-ray, thermometer, AOI, etc.), assembly test has a complete set of test terminal equipment and instruments.



The R&D and design products of WOBICOM cover wireless routers, 4G/5G routers, industrial 4G router, wireless bridge, PoE switches, gateways, wireless AP etc. We have our own software and hardware R&D team, has accumulated a large number of core technology patents and formed a complete WiFi product series. Providing OEM services for many well-known brands in China and around the world.



COMPANY CULTURE

CORPORATE VISION

Be the World's Leading One-stop Network
Product and Service Supplier.

CORPORATE MISSION

Committed to Improving Our Services and Customer Value

CORPORATE VALUE

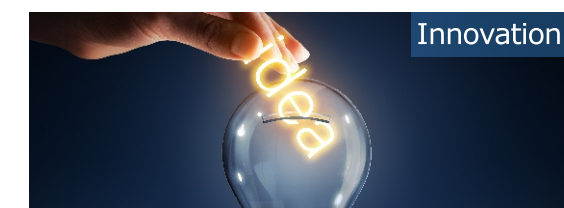
Honest&Trustworthy+Care Staff+Pursuit
of Excellence.

MANAGEMENT CONCEPT

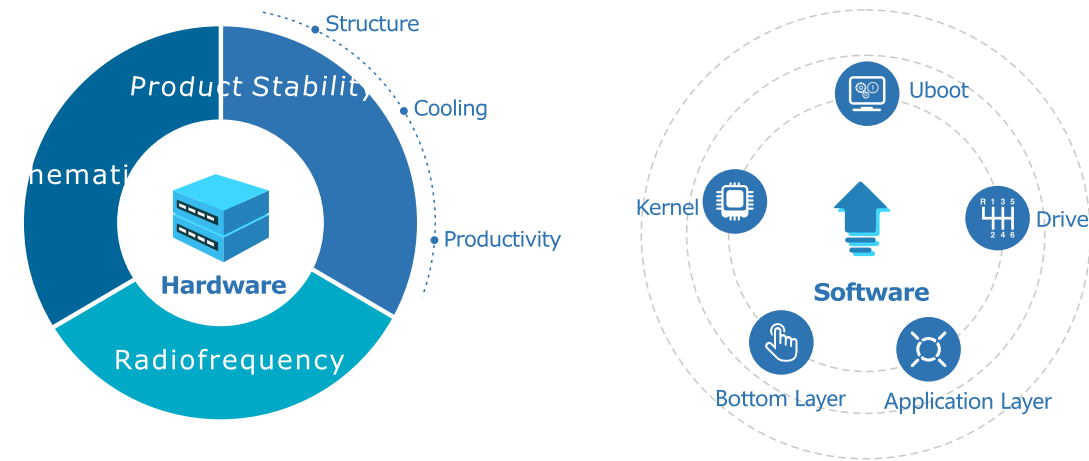
People-oriented, Talent is the Cornerstone of Enterprise Development

BUSINESS PHILOSOPHY

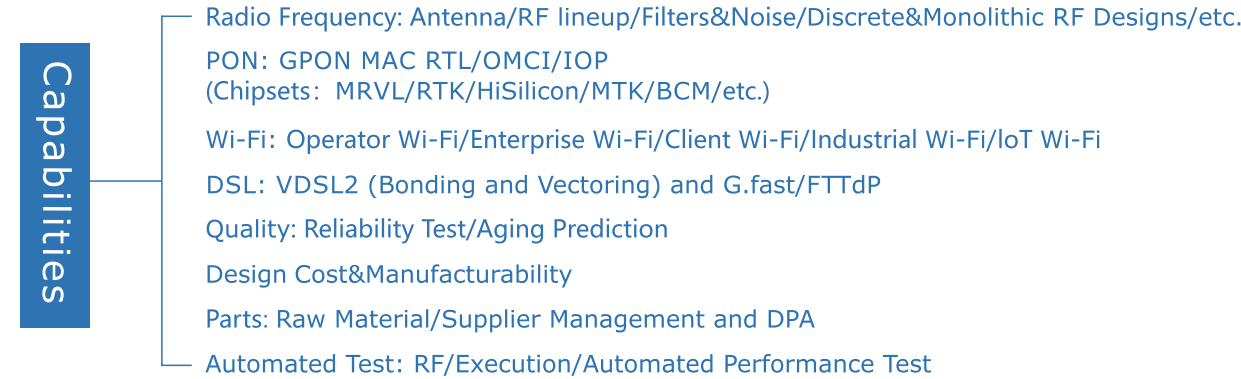
Guided by Customer Needs, Enhance Customer Brand Value



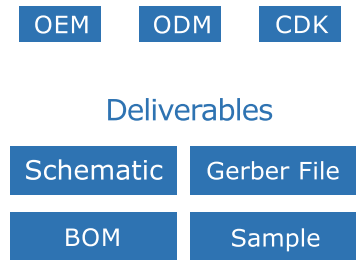
From Hardware to Software, We Provide a Complete Set of Custom Solutions



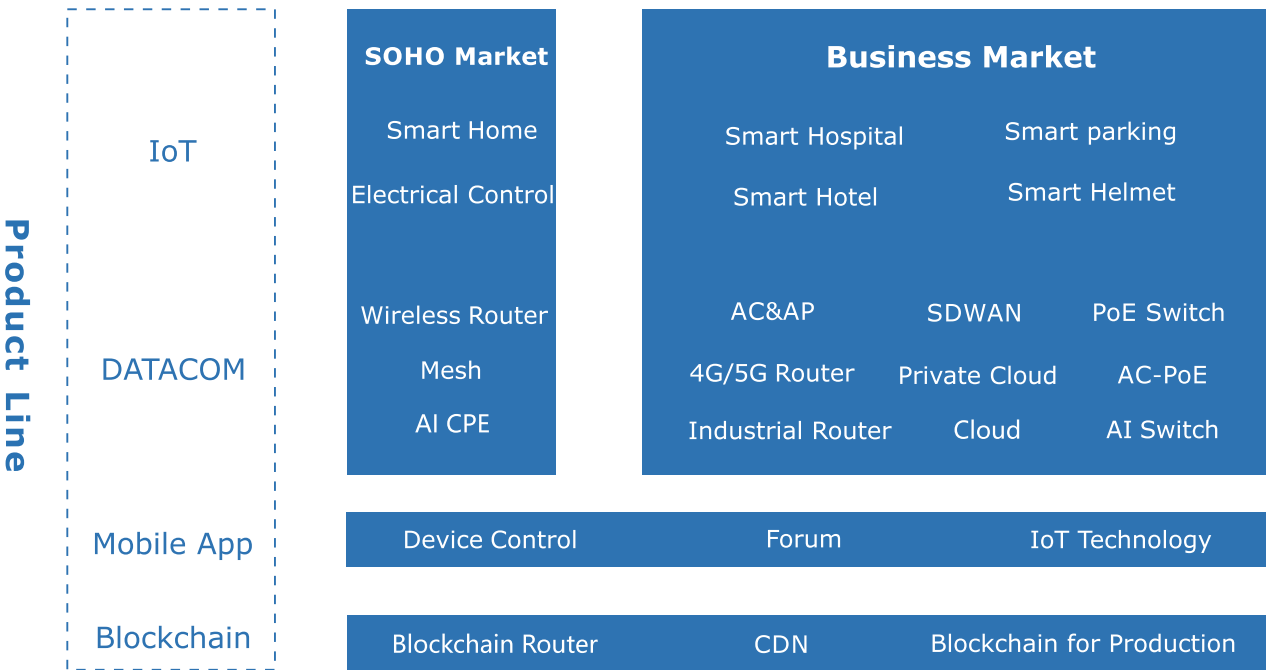
Hardware Solution



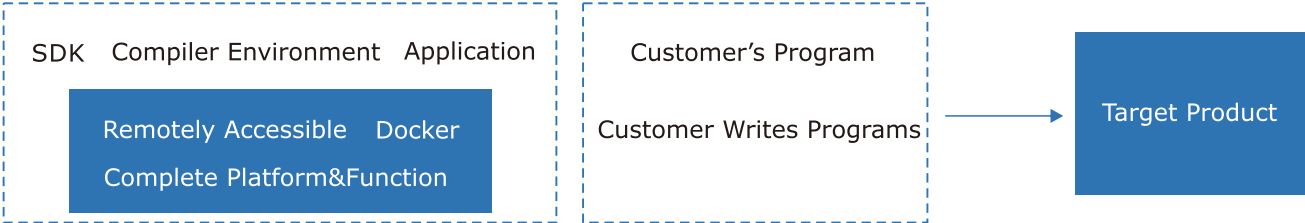
Cooperation Ways



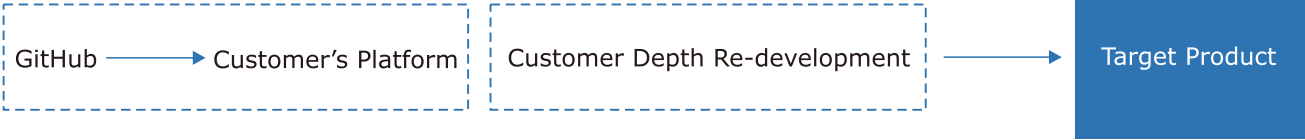
Software Solution

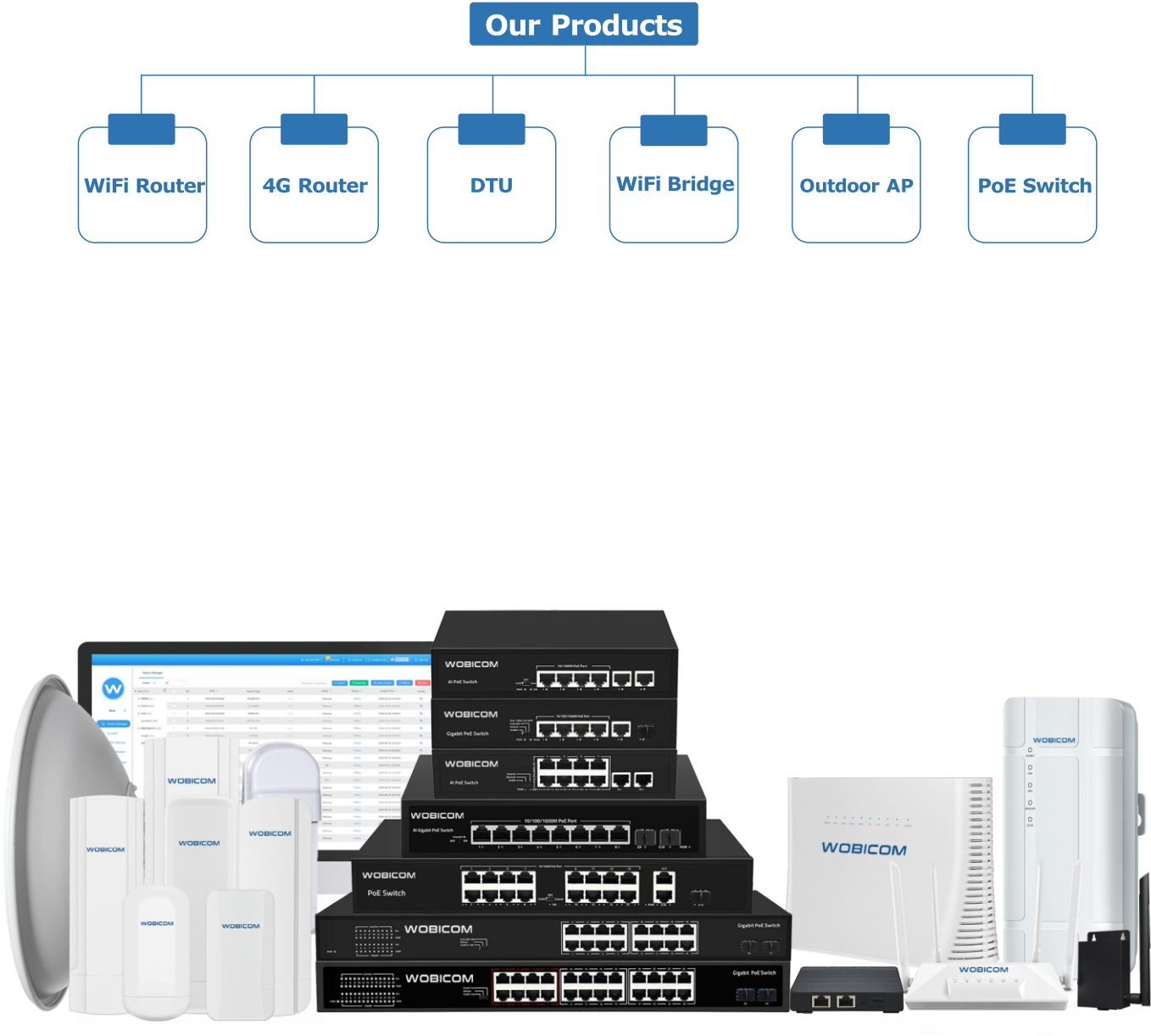


Support for Clients with Weak Development Ability



Support for Clients with Strong Development Ability





Wireless Router				
Item No.	Product Picture	Product Specification	Frequency	Network Port
WR1200S		•1200Mbps Dual Bands WiFi Router • Flash/RAM: 64MB/128MB • 802.11AC, 1200Mbps WiFi • Support 64 Devices Connection • 2*2 MIMO Internal Antenna • 4*1000Mbps network interface • 12V DC Power in	2.4G&5.8G	WAN:1*1000Mbps LAN:3*1000Mbps
WR1800S		• 1800Mbps Dual Bands WiFi6 Router • Flash/RAM: 16MB/256MB • 802.11AX, 1800Mbps WiFi • Support PPPOE&STATIC IP&DHCP • Support PPTP&L2TP VPN • 4*1000Mbps network interface • Firewall: IP\MAC\Port Filtering\DMZ	2.4G&5.8G	WAN:1*1000Mbps LAN:3*1000Mbps
4G/5G Router				
Item No.	Product Picture	Product Specification	Version	Frequency Bands
CPE301K		• 4G LTE Mini Router • 300Mbps 2.4G WiFi 2T2R • Internal WiFi&4G Antenna, 5dBi • Type-C Input: 5V/1A • Support Up to 32 Devices • 1*Wan+1*Lan RJ45 • Nano Sim Card Slot • DIM./G.W.: 13x13x4.4cm/250g	Asia or Africa &EU Version	Asia Version: LTE-FDD: 1/3/5/8 LTE-TDD: 34/38/39/40/41 Africa&EU Version: LTE-FDD: 1/3/5/7/8/20/28 LTE-TDD: 38/40/41
CPE302K		• 4G LTE Router • 300Mbps 2.4G WiFi • Antenna: WIFI*2+LTE*2 5dBi • Support VPN PPTP&L2TP • Support Up to 16 Devices • 1*WAN/WLAN RJ45 • Internla Sim Card Slot • DIM./G.W.: 16.8*10.5*3cm/350g	Asia&Africa& EU Version	LTE-FDD: 1/3/5/7/8/20 LTE-TDD: 38/40/41 UMTS: 1/5/8
CPE320K		• 4G LTE WiFi Router • 300M 2.4G WiFi 2T2R • Antenna: 2*5dBi WiFi+2*5dBi 4G • DC Input: 12V/1A • Support Up to 32 Devices • 1*Wan+2*Lan RJ45 • Standard Sim Card Slot • DIM./G.W.: 28.5x28x5.2cm/550g	Asia or Africa &EU Version	Asia Version: LTE-FDD: 1/3/5/8 LTE-TDD: 34/38/39/40/41 Africa&EU Version: LTE-FDD: 1/3/5/7/8/20/28 LTE-TDD: 38/40/41

4G/5G Router				
Item No.	Product Picture	Product Specification	Version	Frequency Bands
G4304K		• 4G LTE WiFi Router • 300Mbps 2.4G WiFi 2T2R • Antenna: 2*5dBi WiFi+2*5dBi 4G • DC Input: 12V/1A • Support Up to 32 Devices • 1*Wan+3*Lan RJ45 • Standard Sim Card Slot • DIM./G.W.: 28.5x28x5.2cm/650g	Asia or Africa &EU Version	Asia Version: LTE-FDD: 1/3/5/8 LTE-TDD: 34/38/39/40/41 Africa&EU Version: LTE-FDD: 1/3/5/7/8/20/28 LTE-TDD: 38/40/41
WR170N		• 300Mbps 2.4G WiFi 2T2R • Antenna: 4*5dBi WiFi+2*5dBi 4G • Detachable 4G Antenna • DC Input: 12V/1A • Support Up to 32 Devices • 1*Wan+2*Lan RJ45 • Standard Sim Card Slot • Support VPN,PPTP,L2TP • DIM./G.W.:6.8x24.8x5.4cm/0.7kg	Asia or Africa &EU Version	Asia Version: LTE-FDD: 1/3/5/8 LTE-TDD: 34/38/39/40/41 Africa&EU Version: LTE-FDD: 1/3/5/7/8/20/28 LTE-TDD: 38/40/41
CPE1200K		• 4G LTE Dual Bands Router • 1200Mbps 2.4G&5.8G WiFi 2T2R • Internal 4G& WiFi Antenna • 2*SMA Ports: External 4G Antenna • VPN/Port Forwarding • Support Up to 64 Devices • 1*Wan+3*Lan RJ45+1*RJ11 • Standard Sim Card Slot • DIM./G.W.: 24x24x8cm/650g	Asia or Africa &EU Version	Asia Version: LTE-FDD: 1/3/5/8 LTE-TDD: 34/38/39/40/41 Africa&EU Version: LTE-FDD: 1/3/5/7/8/20/28 LTE-TDD: 38/40/41
QC300K		• Outdoor 4G LTE Router • 300Mbps 2.4G WiFi 2T2R • Internal 4G&WiFi Antenna • DC Input: 12V/1A or 24V PoE • Support Up to 32 Devices • 1*Wan+1*Lan RJ45 • Nano Sim Card Slot • DIM./G.W.: 20x11x11cm/430g	Asia or Africa &EU Version	Asia Version: LTE-FDD: 1/3/5/8 LTE-TDD: 34/38/39/40/41 Africa&EU Version: LTE-FDD: 1/3/5/7/8/20/28 LTE-TDD: 38/40/41
QC301K		• Outdoor 4G LTE Router • 300Mbps 2.4G WiFi 2T2R • 1*5dBi External 4G Antenna • DC Input: 12V/2A • Support Output to IPC: 5V/1A • 1*RJ45(Connect to IPC) • Internal Nano Sim Card Slot • DIM./G.W.: 20x14x3.9cm/300g	Asia or Africa &EU Version	Asia Version: LTE-FDD: 1/3/5/8 LTE-TDD: 34/38/39/40/41 Africa&EU Version: LTE-FDD: 1/3/5/7/8/20/28 LTE-TDD: 38/40/41

4G Industrial Router (DTU)				
Item No.	Product Picture	Product Specification	Version	Frequency Bands
WR200N		• 300Mbps 2.4G WiFi 2T2R • Antenna: 2*5dBi WiFi+2*5dBi 4G • Input: DC 9~48V; PoE 48V • Support 232&485 Serial Port • 1*Wan+4*Lan RJ45 • Standard Sim Card Slot • Support VPN: PPTP,L2TP • DIM./G.W.:13.8x8.8x2.8cm/0.7kg	Asia or Africa &EU Version	Asia Version: LTE-FDD: 1/3/5/8 LTE-TDD: 34/38/39/40/41 Africa&EU Version: LTE-FDD: 1/3/5/7/8/20/28 LTE-TDD: 38/40/41
Point to Point WiFi Bridge				
Item No.	Product Picture	Product Specification	Frequency	Network Ports
B401		• Outdoor WiFi Bridge/CPE IP65 • Flash/RAM: 2MB/8MB • 802.11n, 300Mbps WiFi • 1*Lan Port • Digital Display, One-Key Connection • 2*2 MIMO Coverage Angle 45°/30° • Transmission Distance up to 0.5KM • 24V PoE or 12V/1A DC Input	2.4G	WAN/LAN:1*100Mbps
B400		• Outdoor WiFi Bridge/CPE IP65 • Flash/RAM: 2MB/8MB • 802.11n, 300Mbps WiFi • 1*Wan+1*Lan Port • Digital Display, One-Key Connection • 2*2 MIMO Coverage Angle 45°/30° • Transmission Distance up to 1KM • 24V PoE or 12V/1A DC Input	2.4G	WAN:1*100Mbps LAN:1*100Mbps
N350		• Outdoor WiFi Bridge/CPE IP65 • Flash/RAM: 2MB/8MB • 802.11ac, 450Mbps WiFi • 1*Wan Port • Digital Display, One-Key Connection • 2*2 MIMO Coverage Angle 45°/30° • Transmission Distance up to 1KM • 24V PoE Input	5.8G	WAN:1*100Mbps LAN:1*100Mbps
N540		• Outdoor WiFi Bridge/CPE IP65 • Flash/RAM: 8MB/64MB • 802.11ac, 450Mbps WiFi • 1*Wan+1*Lan Port • Digital Display, One-Key Connection • 2*2 MIMO Coverage Angle 45°/30° • Transmission Distance up to 3KM • 24V PoE or 12V/1A DC Input	5.8G	WAN:1*100Mbps LAN:1*100Mbps

Point to Point WiFi Bridge				
Item No.	Product Picture	Product Specification	Frequency	Network Ports
N620		- Outdoor WiFi Bridge/CPE IP65 - Flash/RAM: 8MB/64MB 802.11ac, 900Mbps WiFi 1*Wan+1*Lan Port - Digital Display, One-Key Connection 2*2 MIMO Coverage Angle 45°/30° - Transmission Distance up to 5KM 24V PoE or 12V/1A DC Input	5.8G	WAN:1*1000Mbps LAN:1*1000Mbps
Outdoor WiFi Router/AP				
Item No.	Product Picture	Product Specification	Frequency	Network Ports
N535		- Outdoor Wireless Router - Flash/RAM: 8MB/64MB 802.11n, 300Mbps WiFi Angle 360° - Support 32 Devices Connection - Support Mesh Function 2*5dBi 2.4G external Antenna 24V PoE&12V DC Power in	2.4G	WAN:1*100Mbps LAN:1*100Mbps
N595		- Outdoor Wireless Router - Flash/RAM: 16MB/128MB 802.11ac, 1200Mbps WiFi Angle 360° - Support 32 Devices Connection - Support Mesh Function 2*5dBi 2.4G external Antenna 24V PoE&12V DC Power in	2.4G&5.8G	WAN:1*100Mbps LAN:1*100Mbps
HWAP20		- Outdoor Wireless Router IP65 - Flash/RAM: 16MB/128MB 802.11n, 300Mbps WiFi Angle 360° - Support 45 Devices Connection 2*N(2.4G) Port (Support 8/12dBi Fiberglass WiFi Antenna) - Support Cloud Remote Control 24V PoE&12V DC Power in	2.4G	WAN:1*100Mbps
HWAP50		- Outdoor Wireless Router IP65 - Flash/RAM: 16MB/128MB 802.11ac, 750Mbps WiFi Angle 360° - Support 100 Devices Connection 2*N(2.4G) Port+1*N(5.8G) Port (Support 8/12dBi Fiberglass Antenna) - Support Cloud Remote Control 48V PoE&12V DC Power in	2.4G&5.8G	WAN:1*100Mbps

Outdoor WiFi Router/AP				
Item No.	Product Picture	Product Specification	Frequency	Network Ports
HWAP80		- Outdoor Wireless Router IP67 - Flash/RAM: 16MB/128MB 802.11ac, 1200Mbps WiFi Angle 360° - Support 100 Devices Connection 2*N(2.4G) Port+2*N(5.8G) Port (Support 8/12dBi Fiberglass Antenna) - Support Cloud Remote Control 48V PoE&12V DC Power in	2.4G&5.8G	WAN:1*1000Mbps
HWAP90		- Outdoor Wireless Router IP67 - Flash/RAM: 128MB/512MB 802.11ax, 1800Mbps WiFi Angle 360° - Support 128 Devices Connection 2*N(2.4G) Port+2*N(5.8G) Port (Support 8/12dBi Fiberglass Antenna) - Support Cloud Remote Control 48V PoE&12V DC Power in	2.4G&5.8G	WAN:1*1000Mbps

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POE Switch(10M/100M)			
Item No.	Product Picture	Product Specification	Power Supply
WAF-42N		• 4 Ports 10/100M POE Switch • 2 Uplink Ethernet Ports • Chip: RTL8309N • AF/AT Standard, Each Port 15.4W/30W • Support VLAN Mode and Extend 250meters • Support Watchdog Function • Port Lightning Protection: General Mode 4KV • Differential Mode 1KV, ESD 8KV • Size: 220*118*45mm (L*W*H)	Internal Power Supply 52V/1.25A
WAF-82N		• 8 Ports 10/100M POE Switch • 2 Uplink Ethernet Ports • Chip: RTL8305NB+RTL8309N • AF/AT Standard, Each Port 15.4W/30W • Support VLAN Mode and Extend 250meters • Support Watchdog Function • Port Lightning Protection: General Mode 4KV • Differential Mode 2KV, ESD 8KV • Size: 220*118*44mm (L*W*H)	Internal Power Supply 52V/2.3A
WAF-1621GS		• 16 Ports 10/100M POE Switch • 2 Uplink Gigabit Ethernet Port • 1 Uplink Gigabit SFP port • Chip: RTL8367S+RTL8309N+RTL8367S+IP178G • AF/AT Standard, Each Port 15.4W/30W • Support VLAN Mode and Extend 250meters • Support Watchdog Function • Size: 320*207*45mm (L*W*H)	Internal Power Supply 52V/3.85A
WAF-2421GS		• 24 Ports 10/100M POE Switch • 2 Uplink Gigabit Ethernet Port • 1 Uplink Gigabit SFP port • Chip: RTL8367S+RTL8309N+RTL8367S+IP178G • AF/AT Standard, Each Port 15.4W/30W • Support VLAN Mode and Extend 250meters • Support Watchdog Function • Size: 320*207*45mm (L*W*H)	Internal Power Supply 52V/5.76A
WAF-2421GS1U		• 24 Ports 10/100M POE Switch • 2 Uplink Gigabit Ethernet Port • 1 Uplink Gigabit SFP port • Chip: RTL8367S+RTL8309N+RTL8367S+IP178G • AF/AT Standard, Each Port 15.4W/30W • Support VLAN Mode and Extend 250meters • Support Watchdog Function • Size: 440*207*44.5mm(L*W*H) Standard 1U	Internal Power Supply 52V/5.76A

POE Switch(10M/100M/1000M)			
Item No.	Product Picture	Product Specification	Power Supply
AXG-411NS		• 4 Ports 10/100M/1000M POE Switch (Port1 Support Hi PoE 40W) • 1 Uplink Gigabit RJ45+1 Uplink Gigabit SFP Port • Chip: RTL8367S(Data Chip)+RTL8234(PoE Chip) • AF/AT /BT Standard, Each Port 15.4W/30W /60W • Support VLAN Mode and Extend 250meters • Support Watchdog Function • Size: 200*118*45mm (L*W*H)	Internal Power Supply 52V/1.25A
AFG-82N		• 8 Ports 10/100M/1000M POE Switch • 2 Uplink Gigabit Ethernet Port • Chip: RTL8367S+RTL8238B • AF/AT Standard, Each Port 15.4W/30W • Support VLAN Mode and Extend 250meters • Support Watchdog Function • Port Lightning Protection: General Mode 4KV • Differential Mode 2KV, ESD 8KV • Size: 220*161*44mm (L*W*H)	Internal Power Supply 52V/2.3A
AFG-82NS		• 8 Ports 10/100M/1000M POE Switch • 2 Uplink SFP Fiber Port • Chip: RTL8367S+RTL8238B • AF/AT Standard, Each Port 15.4W/30W • Support VLAN Mode and Extend 250meters • Support Watchdog Function • Port Lightning Protection: General Mode 4KV • Differential Mode 2KV, ESD 8KV • Size: 220*161*44mm (L*W*H)	Internal Power Supply 52V/3.85A
AFG-162S		• 16 Ports 10/100M/1000M POE Switch • 2*1.25G Uplink SFP Fiber Ports • Chip: RTL8382L • AF/AT Standard, Each Port 15.4W/30W • 1-16 Ports Support VLAN • 9-16 Ports Support Extend 250mtrs • Support Watchdog Function • Size: 440*204*44mm (L*W*H)	Internal Power Supply 52V/3.85A
AFG-242S1U		• 24 Ports 10/100M/1000M POE Switch • 2*1.25G Uplink SFP Fiber Ports • Chip: RTL8382L • AF/AT Standard, Each Port 15.4W/30W • 1-8 Ports Support QOS • 1-24 Ports Support VLAN • 17-24 Ports Support Extend 250mtrs • Size: 440*207*44.5mm(L*W*H) Standard 1U	Internal Power Supply 52V/5.76A