

ALFA NETWORK INC.

Product Catalogue
2018

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New product

AOA-4G-8F

698-960MHz 6dbi
1710-2700MHz 8dbi
N Female 4G antenna



AOA-4G-5F

698-960MHz 4dbi
1710-2700MHz 5dbi
N Female 4G antenna



AOA-4G-8M

698-960MHz 6dbi
1710-2700MHz 8dbi
N Male 4G antenna



AOA-4G-5M

698-960MHz 4dbi
1710-2700MHz 5dbi
N Male 4G antenna



AOA-M4G

698-960MHz 4dbi
1710-2700MHz 6dbi
N Female 4G antenna

AYA-4G-18

1710-2700MHz 18dbi
N Male 4G antenna



Wifi Camp Pro2

Universal WiFi / Internet
range extender kit for home,
boat, RV



Tube-U4G

Outdoor 4G/LTE USB Modem



USB Adapter / Dongle



AWUS1900
802.11ac AC1900 Ultra-speed USB Adapter



AWUS036ACM
802.11ac AC1200 High-Speed USB Adapter



Ajoin2
USB 2.0 Extension Adapter



Onyx4G
4G High-Speed Internet LTE USB Modem



AjoinT2
USB KFM Cable



AWUS036ACH
802.11ac ultra-Range AC1200 USB Adapter

USB Module / Dongle

US036NFM
802.11n USB
Module
(RT5370)



UM8188RU
802.11n RTL8188RU USB
Module



UM8812AU-EX
802.11ac AC1200 USB
Module



AWUS036EAC
802.11ac AC1200 USB
Dongle



AWUS036AC
AC1200 USB Adapter (Realtek RTL8812AU)



AWUS036NF
802.11n USB Dongle



AWUS036NEF
802.11n USB Dongle +
external 5dBi Antenna

USB adapter



AWUS036EW V5
802.11b/g
200mW
High Power USB Dongle
(Realtek)



AWUS036NEH
802.11b/g/n
1000mW
High Power USB Dongle
(Ralink)



AWUS036NHV
802.11b/g/n Long-Rang
USB Adapter (Realtek)



AWUS036NHA
802.11 b/g/n
High Power USB Adapter
(Atheros)



AWUS036NH
802.11b/g/n 2W
High Power USB Adapter
(Ralink)



AWUS036NHR V2
802.11b/g/n Long-Rang USB
Adapter (Realtek)

USB Dongle Accessory
(USB External cable +
Holder + Suction Cup +
Clip



U-Mount CS
USB Accessory
Holder + suction cup +
clip

Indoor Wireless Products

AP & Router



AC1200R
802.11ac AC1200 Wide-Range Wi-Fi Router



AP120C-AC
Coming soon



AIP-W511
3-in-1 802.11n
Wireless Ethernet Adapter



AIP-W512
802.11N 150Mbps Wireless
Cube Router

AP121
802.11 n AP/Router
without USB port
(Atheros-8M/32M)



AP121U
802.11 n AP/Router
With USB port
(Atheros-16/64M)



Indoor Wireless Products

AP & Router

AIP-W515H v2

802.11n

Bridge/WISP/Repeater

high power (Realtek)



AIP-W525H v2

802.11n

Bridge/WISP/Repeater

high power (Realtek)



AIP-W525HU

802.11n USB Wi-Fi Extend

Router (Realtek)



WISP-NR

802.11n WISP indoor

Router



AIP-W505

802.11 b/g/n Wireless Router

(Ralink)



Outdoor Wireless Radio

2.4GHz & 5.8GHz Outdoor Radio



TSM1
Tube Series Stainless
Marine Mount Kits



TSM-B1
Stainless Antenna
Marine Mount



Tube 2H

2.4GHz 802.11b/g/n 1T1R



Tube-U (N)
LED Indicator
802.11b/g/n



N2s

802.11 n lost cost outdoor AP/CPE

N2

2.4GHz 802.11b/g/n 2R2T

N5

5GHz 802.11a/n 2R2T

N5ac

802.11ac Outdoor AP/CPE



Tube-2HP
[N male]



Tube-2HPF
[N female]

Tube2HP / Tube2HPF

802.11n Long-Distance
Outdoor AP/CPE



N2C

2.4GHz 802.11b/g/n 2R2T support RF
connector ; (accessory not included)

N5C

5GHz 802.11a/n 2R2T support RF
connector ; (accessory not included)

N5acx

802.11ac Gigabit 5GHz Outdoor
AP/CPE ; 2x RP-SMA female connector

Outdoor CPE & outdoor USB Radio



UBDO-n
802.11 b/g/n
Outdoor High Power USB CPE
(with 5M USB cable)

UBDO-n8
802.11 b/g/n
Outdoor High Power USB
CPE (with 8M USB cable)



UBDO-nt
802.11 b/g/n
Outdoor High Power USB
CPE (with 5M USB cable) -
integrated 12dBi antenna

UBDO-nt8
802.11 b/g/n
Outdoor High Power USB
CPE (with 8M USB cable) -
integrated 12dBi antenna



WISP-2
2.4GHz 802.11b/g/n
Long-Range Outdoor
AP/CPE)



WISP-5
5 GHz 802.11 a/n
Long-Range Outdoor
AP/CPE

Outdoor Wireless AP/CPE



Solo-N2H

2.4G 300Mbps Outdoor WISP AP/CPE



Solo-N5H

5G 300Mbps Outdoor WISP AP/CPE



MatrixPro-AC ~new~

Concurrent Dual-Radios

2.4GHz + 5GHz

MIMO Outdoor AP/CPE



G2N

802.11b/g/n

Outdoor WISP AP/CE

G2NC

802.11b/g/n

Outdoor WISP AP/CE

External Antenna



ODC-5G-MIMO

IP67 Plastic Outdoor

Antenna Enclosure 5GHz

2x2 MIMO

Outdoor Enclosure



AWAP020
Die-cast Aluminum
IP 67 Rated Enclosure



AWAP020-2E4N
IP67 Outdoor Enclosure 2x
Ethernet + 4 x N female
Connectors



UBDO 58
802.11a/b/g/n
12dBi Antenna Enclosure



UBDO 24
802.11b/g
10dBi Antenna Enclosure

ODC Case
ODC Enclosure
With IP67 Water-Proof RJ45
Cable Connector



ODC-2414
Polycarbonate IP67 Rated
Enclosure
14dBi Integrated Antenna

ODC-5818
Polycarbonate IP67 Rated
Enclosure
18dBi Integrated Antenna

Indoor Wireless Products

Embedded AP/Router Board

N5Q PCBA ~ (AR9344)
Long-Range Outdoor AP/CPE
OpenWrt / LEDE Pre-Loaded



N5R1 PCBA
Atheros AR7240
802.11a/n 16/64M 2 x MMCX



N5ac PCBA
802.11ac Smart
Outdoor AP/CPE



PANDA
802.11ac AC1200 High-Power
RouterBoard



N2R1 PCBA
Atheros AR7240
802.11b/g/n 16MB Flash 64MB SDRAM
2 x MMCX



AIP-W515H / 525H PCBA
Ralink RTL8196C
802.11b/g/n 12V PoE

Indoor Wireless Products

Embedded AP Board & Mini PCIe

Hornet-UB

Atheros AR9331
802.11b/g/n 12 PoE
– USB (16/64M)



Hornet PCBA

Atheros AR9331
802.11b/g/n
12 PoE (8M/32M)

MH2

802.11n 2.4GHz High-
Power Mini PCIe
Module



Hornet-SHB

802.11n Long-Rang AP/CPE
Module

APCIE-10G

Programmable 10GbE
PCIe Network Card

MH5ac

802.11ac 5GHz High-
Power Mini PCIe
Module



PoE Adapter



APoEo8G
8 Ports Passive Gigabit
PoE Injector



APoEo8
8 Ports Passive PoE
Injector

APoEo8_Lite
8 Ports Passive PoE
Injector



APOE-RK
Rackmount Panel for 2x
APOEo8 Series



APoE-2405
24V PoE Adapter



APOE1508
15V PoE Adapter



APOE48v-1G
48V Gigabit PoE Adapter

APoE-2410G
24V Gigabit Passive PoE
Adapter



APOE48V
48V Heavy Duty Metal
case PoE Adapter

POE Adapter and Module



PD-1000TM
High Power 30W
Gigabit PoE PD
Module



PD-1000T
802.3at High Power 12V
30W Gigabit PoE PD



PD-1000DM
802.3at/af Gigabit
5V, 9V, 12V and 18V
Switchable Surge
Protection PoE Module



PD-1000D
802.3at/af
5/9/12/18V Switchable
Output Gigabit Surge
Protection PoE Splitter



PD-1000RM
802.3at/af Gigabit
5V, 9V, 12V and 18V
Switchable Surge
Protection PoE Module



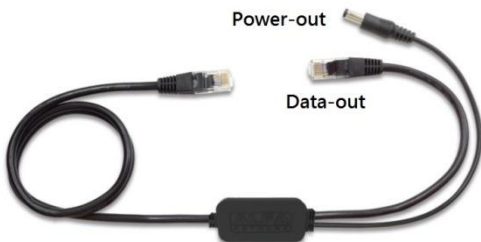
PD-1000R
802.3at/af
5/9/12/18V Switchable
Output Gigabit Surge
Protection PoE Splitter



PD-1003
802.3af/at 12V
PoE Module



PSE-1000GU
802.3at/af Gigabit PoE
Adapter (UL certificate)



DDC-2412POE
IP67 Weather-Resistant 24V
PoE to 12V DC Converter



DDC-4824POE -
Telecom - 48VDC to
24V PoE Adapter, with
Redundant Dual-Input

Accessories

Pigtail and Pen Boosters



**IPEX to RP-SMA
Female RG178 Pigtail**



**RP-SMA Male to N
Female Bulkhead RG316**



**IPEX to N Female
Bulkhead RG178**



**IPEX to RP-SMA male
RG178 Pigtail**



**APAG05-2,
2.4GHz Outdoor Booster
2W**



**APA05
2.4GHz 800mW Pen
Booster**



**APAG5 -2-PoE
2.4GHz 2W PoE Indoor
Booster**



**U-Bag
Multi-
Purpose/Waterproof
Available Colours:
Blue/Red**



**APHE305
200Mbps HomePlug
AV Powerline**

Accessories

Passive PoE & PoE Adapter



APOE01
Mikrotik Passive PoE
Adapter



APOE02-WM1
Passive PoE Splitter






APOE03
Redundant Industrial
Connector PoE Adapter



AFA-1 Kits
PoE Cable Kits (Injector + Splitter)

**APOE03G series - APOR03G /
APOE03GR / APOE03GS**
Single-Port Passive Gigabit
Redundant PoE Midspan/Injector

APOE03G		<ul style="list-style-type: none"> • 10/100/1000 Mbps • DC plug: 2.1/5.5 • Redundancy Terminal Block
APOE03GR		<ul style="list-style-type: none"> • 10/100/1000 Mbps • DC plug: 2.1/5.5 • Redundancy Terminal Block • Remote reset button
APOE03GS		<ul style="list-style-type: none"> • 10/100/1000 Mbps • DC plug: 2.1/5.5 • Redundancy Terminal Block • Remote reset button • Surge protection with Gas Tubes design



AFA-1-C
10M PoE Ethernet Y-cable)

Accessories

Weatherproof Ethernet Connectors & Cable



RJ45 Weatherproof Kit V3



RJ45 Weatherproof Kit V2



**AUSBC-5M
AUSBC-10M
AUSBC-15M
AUSBC-20M
USB 2.0 Extension Cable**



**AUSBC-10M mini
USB Active Extension Cable –
10Meters**



**N Male to N Male
CFD400**



**RP- SMA M to N
Male CFD 200**



**Bendable U-cable
Bendable USB Cable for
USB adapter, dongle, etc.**

Indoor Antenna & Lightning Protector



APA-Mo4
2.4GHz Panel Antenna
- 7dBi



APA-M25
2.4GHz/5GHz Dual-Band
High-Gain
Indoor Panel Antenna



ALRo6
N male to N
female



ALR62N
N female to N
female



ARS-ASo1
Antenna Magnet Base w/iM
cable



AOA-2409MF
2.4GHz 9dBi N-Female
Antenna



ARS-N19
2.4GHz Dipole Antenna -
9dBi



ARS-N19 BP
2.4GHz Dipole Antenna -
9dBi (Blister Package)

Indoor & Outdoor Antenna

AOA-2409MF (9dbi)
AOA-2405MF (5dbi)
2.4GHz N-Female antenna



AOA-2458-59-TS
AOA-2458-59-TM
AOA-2458-59-TFL
Dual-band
Outdoor Omni
Antenna
2.4GHz: 5dBi +
5GHz: 9dBi



AOA-2409TFL (9dbi)
AOA-2405TFL (5dbi)
2.4GHz outdoor Omni antenna -
Special Design for
Alfa Tube 2.4GHz Series



AOA-2409TM (9dbi)
AOA-2405TM (5dbi)
2.4GHz outdoor Omni Mesh
antenna



Outdoor MIMO antenna



APA-L2419M
2.4GHz 2x2 MIMO Panel
Antenna 19dBi



APA-L5823M
5GHz 2x2 MIMO Panel
Antenna 23dBi



APA-L2414M
2.4GHz 2x2 MIMO 14dBi Panel
Antenna

APA-L5814M
5GHz 2x2 MIMO 14dBi Panel
Antenna



APA-L2458M912
Dual-Band 2x2 MIMO
Panel Antenna
2.4GHz 9dBi / 5GHz 12dBi



ADA-5825M
5GHz MIMO Dish
Antenna 25dBi



ADA-5832M
5GHz MIMO Dish
Antenna 32dBi



ASA-5819M-120
5GHz MIMO Sector Antenna
19dBi

Outdoor Antenna

Omni



Grid



Panel

Increased your Outdoor Distance and Through-put



Dish-N- Special Design for
Alfa: N2, N5
Ubiquiti : Nano M2/ M5,
LocoM2/M5,
Nano2/5,
Loco2/5

