



A-9N

*Network configuration directly
by NodeRed*

Modify A-9N network configuration by Nodered program: an easy way to configure A9N network

CONTENTS OF LISTpage 1/3

(I) SCAN the IP address



- 1.1 Wire A-9N via RJ-45 port to the same domain segment as your PC OS.....page 2/3
- 1.2 Use the 3rd party program or the green software Yottacontrol suggest(ipscan.exe).....page 2/3
- 1.3 Find A-9N IP addresspage 2/3
- 1.4 Key in the IP address in Browser(xxx.xxx.xxx.xxx:1880/ui).....page 3/3




(II) Update network parameters

- 1-1. Read current wire network and wireless network information.....page 3/3
- 1-2. Setup wire network configuration.....page 3/3
- 1-3. Setup wireless network configuration.....page 3/3
- 1-4. Setup the correct Time Zone of the device to active the correct RTC(Real Time Clock).....page 3/3

IP Range - Angry IP Scanner

Scan Go to Commands Favorites Tools Help

IP Range: 192.168.0.0 to 192.168.0.255 IP Range  

Hostname: YC22 IP  Netmask  

IP	Ping	Hostname	Ports [0+]
192.168.0.172	[n/a]	[n/s]	[n/s]
192.168.0.173	[n/a]	[n/s]	[n/s]
192.168.0.174	[n/a]	[n/s]	[n/s]
192.168.0.175	[n/a]	[n/s]	[n/s]
192.168.0.176	[n/a]	[n/s]	[n/s]
192.168.0.177	[n/a]	[n/s]	[n/s]
192.168.0.178	[n/a]	[n/s]	[n/s]
192.168.0.179	0 ms	YOTTACONTROL	[n/s]
192.168.0.180	[n/a]	[n/s]	[n/s]
192.168.0.181	[n/a]	[n/s]	[n/s]
192.168.0.182	[n/a]	[n/s]	[n/s]
192.168.0.183	[n/a]	[n/s]	[n/s]
192.168.0.184	[n/a]	[n/s]	[n/s]
192.168.0.185	[n/a]	[n/s]	[n/s]
192.168.0.186	[n/a]	[n/s]	[n/s]
192.168.0.187	[n/a]	[n/s]	[n/s]
192.168.0.188	[n/a]	[n/s]	[n/s]
192.168.0.189	[n/a]	[n/s]	[n/s]
192.168.0.190	[n/a]	[n/s]	[n/s]
192.168.0.191	[n/a]	[n/s]	[n/s]
192.168.0.192	[n/a]	[n/s]	[n/s]
192.168.0.193	[n/a]	[n/s]	[n/s]
192.168.0.194	[n/a]	[n/s]	[n/s]
192.168.0.195	[n/a]	[n/s]	[n/s]
192.168.0.196	[n/a]	[n/s]	[n/s]
192.168.0.197	[n/a]	[n/s]	[n/s]
192.168.0.198	[n/a]	[n/s]	[n/s]
192.168.0.199	[n/a]	[n/s]	[n/s]
192.168.0.200	[n/a]	[n/s]	[n/s]
192.168.0.201	1 ms	A9N	[n/s]
192.168.0.202	[n/a]	[n/s]	[n/s]
192.168.0.203	[n/a]	[n/s]	[n/s]
192.168.0.204	[n/a]	[n/s]	[n/s]
192.168.0.205	[n/a]	[n/s]	[n/s]
192.168.0.206	[n/a]	[n/s]	[n/s]
192.168.0.207	[n/a]	[n/s]	[n/s]
192.168.0.208	[n/a]	[n/s]	[n/s]

1. Execute ipscan.exe to scan all devices IP in the same domain.
ipscan software download address:
<http://www.yottacontrol.com/download/A9Ntools.rar>
2. Find the correct IP address of A9N.(192.168.0.201 in this case)

A-9N Configuration

System Info.

Network

IP : 192.168.0.201
Mac : e0:ff:f1:9e:a7:c2

Wireless Network

IP : 192.168.18.85
Mac : c4:6e:1f:10:fd:91

Ethernet

DHCP OFF/ON ☒

IP Address (Ex. 192.168.0.2) *

Gateway (Ex. 192.168.0.1) *

DNS (Ex. 192.168.0.1) *

SUBMIT

WIFI Setting

SSID *
YOTTAM1

Password *
88888888

SUBMIT

Time zone

Time Zone Asia/Taipei

1. Key in the A9N IP address(xxx.xxx.xxx.xxx:1880/ui) in Browser address bar, then press Enter to visit Node-Red Dashboard.
(192.168.0.201:1880/ui) in this case

System Info. Current wire network and wireless network information.

Ethernet: Initial is DHCP, switch to OFF to assign IP, then press SUBMIT to active.

WIFI Setting: Join to external WIFI, keyin the external WIFI SSID and Password, then press SUBMIT to active.

Time zone: select the correct Time Zone of the device to active the correct RTC(Real Time Clock).