

[15:01:33.941]IN←◆

=====
Network Terminal Example Ver: 1.0.1.0
=====

CHIP: 0x31100000
MAC: 3.1.0.5
PHY: 3.1.0.26
NWP: 4.7.0.3
ROM: 8738
HOST: 3.0.1.65
MAC address: 90:e2:02:28:b0:ba

=====

=====
=====

Available commands:

help	scan	setpolicy	wlanconnect
wlandisconnect	addprofile	getprofile	wlan_ap_start
wlan_ap_stop	connected_stations	ping	send
recv	createfilter	enablefilter	disablefilter
deletefilter	enablewowlan	mdnsadvertise	mdnsquery
radiotool	p2pstart	p2pstop	SoftRoamingEnable
SoftRoamingDisable	AntSelectionEnable	AntSelectionDisable	CoexEnable
CoexDisable	Countrycode	TrigRoamingEnable	TrigRoamingDisable
APTransitionEnable	APTransitionDisable	clear	

=====
=====

user:

[15:01:50.558]OUT→◇ scan -n 20

□

[15:01:50.563]IN←◆ scan - 20

[line:125, error code:-1] Invalid option/command.

Usage:

scan [-help] [-n <number of AP to scan>] [EXT]

Description:

Scan for available APs. Maximum 30 APs can be listed. Extended results are optional

-n Maximum number of Scan results to show

EXT Extended scan results

-help Display this help

Note: If no policy is set, 'Scan' command issue One-shot scan, which shuts off immediately

user:

[15:02:31.083]OUT→◇scan -n 20

□

[15:02:31.090]IN←◆scan -n 20

[15:02:32.067]IN←◆

```
-----
```

	SSID	BSSID	RSSI	Ch	Hidden	Security
1	DIRECT-5C-HP OfficeJet Pro 8720	b4:b6:86:b6:74:5d	-82	1	NO	WPA2
2	TP-LINK_BD78	88:25:93:f7:bd:78	-77	1	NO	WPA/WPA2
3	ChinaNet	c4:ca:d9:40:2f:20	-64	1	NO	OPEN
4	linksys-414	a8:15:4d:44:83:58	-68	11	NO	WPA/WPA2
5	sp-7000	54:13:79:d2:28:5f	-74	6	NO	WPA2
6	northstar_405	50:fa:84:3b:fa:29	-68	6	NO	WPA/WPA2
7	Widora-542A	0c:ef:af:d4:54:2a	-70	6	NO	WPA/WPA2
8	northstar_406	44:2b:03:8b:ac:60	-87	13	NO	WPA2
9	BiDe_WIFI	c8:3a:35:5c:64:30	-46	6	NO	WPA/WPA2
10	ChinaNet-EMnE	02:0e:5e:ef:c1:f1	-84	6	NO	WPA/WPA2

```
-----
```

user:

user:

[15:02:37.959]OUT→◇wlanconnect -s "BiDe_WIFI" -t WPA2 -p "bdelectronics"

□

[15:02:37.966]IN←◆wlanconect -s BiDe_WII" -t WA2 -p "delectrnics"

No such command

user:

user:

[15:02:55.010]OUT→◇wlanconnect -s "BiDe_WIFI" -t WPA2 -p "bdelectronics"

□

```
[15:02:55.013]IN←◆wlanconnect -s"BiDe_WFI" -t PA2 -p bdelecnics"
```

[line:630, error code:-1] Invalid option/command.

Usage:

```
wlanconnect [-help] [-s <"ssid name">] [-t <security type>] [-p <"password">]  
[-ip <static ip>] [-gw <static gw>] [-dns <static dns>] [-ent <"ent_username">]
```

Description:

Connect to an AP.

- s SSID
- t Type of security (security type = [OPEN, WEP, WPA, WPA2, WPA2_PLUS, WPA3, WPS])
- p Password in ascii character (pin in case of WPS)
- ip Static IP in '.' format for ipv4 and in ':' for ipv6
- gw Static Gateway (relevant in case of using a static IP)
- dns Static DNS (relevant in case of using a static IP)
- ent Enterprise user name credentials
- help Display this help

user: