

# **Gigabit WLAN Access Controller**

## NC-H90G



#### Features:

- Auto AP detection and IP assignment
- > Single or batch SSID, Password, Channel, Reboot, Reset, Firmware Upgrade etc.
- VLAN Tagging
- "Zero" Configuration
- > AP Group
- Real Time Monitor and Analyze
- Bandwidth Control
- Web Management and Remote Management



#### **Description**

NC-H90G is an Access Controller to configure, manage and monitor the fat APs from NC-LINK branded. NC-H90G discovers APs in the network automatically when APs are powered on, then send the initial configuration to the APs. You can manage all the online APs' Description, SSID, Channel, Security, Output Power and define different groups for APs. Hence, NC-H91G make network administration more easily, more conveniently.

#### **Specification**

| Hardware             |                               |
|----------------------|-------------------------------|
| QTY of manageable AP | Max 50                        |
| CPU                  | MT7621, 880MHz                |
| Flash                | 16M                           |
| DDR3                 | 256M                          |
| Interface            | 5*10/100/1000M RJ45           |
|                      | 1*Reset Button                |
| LED                  | 1*Power; 1*Run                |
| Dimension            | 225mm x123 mm x 35mm          |
| Power                | 100-240V∼ 50/60Hz             |
| Power Consumption    | <5W                           |
| Weight               | <2.5KG                        |
| Working Temperature  | -20℃~ 45℃                     |
| Working Humanity     | 10% ~ 90%RH (No condensation) |
| Storage Temperature  | -30℃ ~ 70℃                    |
| Storage Humanity     | 5% ~ 90%RH (No condensation)  |



| Software           |                            |
|--------------------|----------------------------|
| AP Discover        | Yes                        |
| Manage SSID        | Single or Batch            |
| Manage Channel     | Single or Batch            |
| Manage Encryption  | Single or Batch            |
| Manage Password    | Single or Batch            |
| Batch Upgrade      | Yes                        |
| Batch Reset        | Yes                        |
| Batch Reboot       | Yes                        |
| VLAN Tagging       | Yes                        |
| Access Control     | IP/MAC/URL Filtering       |
| Bandwidth Control  | Yes                        |
| AP Group           | Up to 19 Groups            |
| Zero Configuration | Yes                        |
| Schedule Boot Up   | Yes                        |
| Authentication     | Local                      |
| Advertisement Push | Yes                        |
| Remote Management  | Yes                        |
| Access Type        | Static IP/Dynamic IP/PPPOE |
| VPN                | PPTP/P2TP/IPsec            |
| Port Forwarding    | Yes                        |
| DMZ                | Yes                        |



### Diagram



