

Fanvil W710H LINKVIL Cordless Multi-cell Base Station (W710H)



Product Name: Fanvil W710H LINKVIL Cordless Multi-cell Base Station (W710H)

Manufacturer: Fanvil

Model Number: Fanvil W710H LINKVIL Cordless Multi

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The LINKVIL Cordless Multi-cell System is a flexible roaming communication system that supports both Multi-Cell and Single-Cell modes. The Single-Cell system, managed by the W710H-Manager, allows communication over a LAN without the need for a SIP account, supporting up to 30 terminals and 16 simultaneous calls. The Multi-Cell system, consisting of W710H-Managers and W710H Base stations, supports up to 300 terminals and 200 simultaneous calls, with seamless roaming and switching. The system offers a reliable, large-capacity cordless solution, ideal for enterprises, malls, hotels, warehouses, and mobile office applications. Fanvil W710H Technical Specifications:

Key Features

- Up to 200 simultaneous calls
- Up to 20 base stations
- Up to 300 terminals
- Up to 300 SIP accounts
- Up to 300 internal extensions
- Support XML / LDAP / Remote Phonebook
- Local phonebook: 1000 local contacts for each terminal
- Seamless roaming and switching
- Wireless signal coverage extends up to 100 meters indoors and 700 meters outdoors
- Each Multi-Cell System: up to 20 base stations, 300 handsets, 300 SIP accounts, 200 parallel calls
- Each base station: up to 30 handsets, 16 parallel calls

Terminal Management

- Add / Delete / Import / Export, check terminal information
- Configure terminal: Reset, upgrade, DND
- Configuration management: 10 terminal configuration files
- Trouble removal: Capture package, syslog
- Local phone book: 1000 local contact for each terminal, XML, LDAP
- 20,000 call logs
- Call log statistics: All, Incoming, Outgoing, Missed, Forwards

Network

- Encryption: WPA2-PSK
- 10/100Mbps Ethernet (Bridge connection)
- IP mode: IPv4 / IPv6 / IPv4&IPv6
- Static IP / DHCP
- 802.1x Network access permission authentication
- VPN: L2TP / OpenVPN
- VLAN
- LLDP
- CDP

Deployment & Maintenance

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- Auto-Provisioning via FTP/TFTP/HTTP/HTTPS/DHCP OPT66/SIP PnP/TR-069
- Web management interface
- Web-based Packet-dump
- Configuration export/import
- Firmware upgrade
- Syslog
- Supports multiple languages:
English/Japanese/Korean/French/German/Dutch/Spanish/Italian/Polish/Portuguese/Greek/Turkish
/Russian/Chinese/Tra-Chinese

Protocols

- 802.11ah
- UDP/TCP/TLS
- RTP/SRTP
- STUN
- DHCP
- IPv6
- LLDP
- 802.1x
- L2TP
- OpenVPN
- SNTP
- FTP/TFTP
- HTTP/HTTPS
- TR-069

Audio

- Narrowband Codec: G.711a/u, G.729, G.729A, G.729B, G.729AB, iLBC
- Wideband Codec: G.722, Opus

Frequency Band

- 902-928 MHz (America)

Other Physical Features

- 1 Reset Key
- Shell Material: Plastic Shell
- DC Input: 5V/1A
- RJ45 Port x2: Network x1, PC x1 (Bridged to Network)
- Power: DC5V/1A or PoE
- Power Consumption (PoE): 0.75W - 1.14W
- Power Consumption (Power Adapter): 0.489W - 0.775W
- Installation: Wall-mounted
- Working Temperature: -10°C ~ +45°C
- Storage Temperature: -20°C - 60°C
- Working Humidity: 5% to 95%
- Color: Gunmetal
- Dimensions (W x D x H): 14.0 x 10.0 x 2.6 cm

Package Contents

Fanvil W710H LINKVIL Cordless Multi-cell Base Station (W710H)

1 x Fanvil W710H Base Station

Please Enquire
