

LIP-8000E / LIP-9000

Provisioning via DHCP

This document is about LIP-8000E and LIP-9000 phone's provisioning via DHCP.
LIP-8000E is supported from 1.1De and LIP-9000 is supported from 1.0Aa.

DHCP option number : 156

Parameter and syntax:

cs	Call Server IP address	IP address format
vid	LAN VLAN id	1 ~ 4094
priority	LAN VLAN priority	0 ~ 7
cmode	Connection Mode	local, remote, localremote

* If there is no parameter and the value is IP address format, it indicates Call Server address.

* Only a parameter that needs to be set is added. If not, it doesn't need to be added.

* Valid format is 'parameter=value'.

* When there are one more parameters, a comma(,) is added between them.

Examples of valid DHCP option string :

150.150.140.101

cs=150.150.140.107, vid=20, priority=6

cs=150.150.140.109, vid=2, cmode=remote

cs=150.150.140.109, vid=4090, priority=6, cmode=localremote

Condition:

LLDP menu	VLAN menu	DHCP option(156)	Set VLAN with
Disable	N/A	N/A	N/A
		set	DHCP option(156)
	set	set ¹⁾	VLAN menu
Enable (VLAN policy : LLDP set in web admin(default))	N/A	N/A	Discovered LLDP
		set ¹⁾	Discovered LLDP
	set	N/A	Discovered LLDP
		set ¹⁾	Discovered LLDP
Enable (VLAN policy : Manual set in web admin)	N/A	N/A	N/A
		set	DHCP option(156)
	set	N/A	VLAN menu
		set ¹⁾	VLAN menu

1) vid & priority parameter is ignored and cs & cmode parameter is applied.

Flow :

