

Quick Guide: Plug & Play Setup

Purpose:

Easily configure Plug & Play programming options in the panel, and SonIP Central Station software. The three configuration scenarios are demonstrated below.

Requirements:	iBase	0A.54 and greater	
	FlexIP	0A.04 and greater	
	Keypad	0A.25 and greater	(Older versions do not allow manipulation of key options for Plug & Play.)
	SonIP	3.1.43 and greater	(Central Station Software version found in Help>About, and login window.)

Plug & Play with DHCP:

1. **Panel** (Keypad>Programming Mode>Comms Info)
 - a. SONIP: PORT 1 Set to 11000
 - b. IP PER TEST TIMER Set greater than 0* (Default 25)
 - c. WAN DHCP ENABLED Set to 1 (On)

2. **SonIP** (Central Station)
 - a. IP Periodic Test Interval Set greater than 00:00:00 (Default 00:00:25)
 - b. DHCP Enabled Checked (On)

IP Periodic Test Interval:

**Use STANLEY ToolBox 3.1 to determine the best Test Interval.*

SONIP: PORT 1
Valid 1 - 65535
→11000

IP PER. TEST TIMER
0 - 65535
valid 0-65535
→25

WAN DHCP ENABLED
Valid 0-1
→1

**Customer's firewall must allow outbound UDP to CS Public IP Addresses.

Plug & Play without DHCP:

1. **Panel** (Keypad>Programming Mode>Comms Info)
 - a. SONIP: PORT 1 Set to 11000
 - b. IP PER TEST TIMER Set greater than 0* (Default 25)
 - c. WAN DHCP ENABLED Set to 0 (Off)

2. **SonIP** (Central Station)
 - a. IP Periodic Test Interval Set greater than 00:00:00 (Default 00:00:25)
 - b. DHCP Enabled Unchecked (Off)

IP Periodic Test Interval:

**Use STANLEY ToolBox 3.1 to determine the best Test Interval.*

SONIP: PORT 1
Valid 1 - 65535
→11000

IP PER. TEST TIMER
0 - 65535
valid 0-65535
→25

WAN DHCP ENABLED
Valid 0-1
→0

**Customer's firewall must allow outbound UDP to CS Public IP Addresses.

Legacy IP Communications:

1. **Panel** (Keypad>Programming Mode>Comms Info)
 - a. SONIP: PORT 1 Set to 11000
 - b. IP PER TEST TIMER Set to 0 (Default 25)
 - c. WAN DHCP ENABLED Set to 0 (Off)

2. **SonIP** (Central Station)
 - a. IP Periodic Test Interval Set to 00:00:00 (Default 00:00:25)
 - b. DHCP Enabled Unchecked (Off)

IP Periodic Test Interval:

SONIP: PORT 1
Valid 1 - 65535
→11000

IP PER. TEST TIMER
0 - 65535
valid 0-65535
→0

WAN DHCP ENABLED
Valid 0-1
→0

**Legacy firewall rules required.

Questions? | Contact the DASH Line

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