

AG-300 Plus2

Gateway Operation Manual



Federal Communications Commission (FCC) Statement

Statement shall be listed in the label

(if the product is smaller than palm size, it could be listed in user manual for instead.)

This device complies with Part 15 of the FCC Rules.

Operation is subject to the following two conditions:

1) this device may not cause harmful interference and

2) this device must accept any interference received, including interference that may cause undesired operation of the device.

Statement shall be listed in the manual

15.21

You are cautioned that changes or modifications not expressly approved by the part responsible for compliance could void the user's authority to operate the equipment.

15.105(b)

This equipment has been tested and found to comply with the limits for a Class B digital device, pursuant to part 15 of the FCC rules. These limits are designed to provide reasonable protection against harmful interference in a residential installation. This equipment generates, uses and can radiate radio frequency energy and, if not installed and used in accordance with the instructions, may cause harmful interference to radio communications. However, there is no guarantee that interference will not occur in a particular installation. If this equipment does cause harmful interference to radio or television reception, which can be determined by turning the equipment off and on, the user is encouraged to try to correct the interference by one or more of the following measures:

-Reorient or relocate the receiving antenna.

- -Increase the separation between the equipment and receiver.
- -Connect the equipment into an outlet on a circuit different from that to which the receiver is connected.
- -Consult the dealer or an experienced radio/TV technician for help.

This device complies with Part 15 of the FCC Rules. Operation is subject to the following

two conditions:

1) this device may not cause harmful interference and

2) this device must accept any interference received, including interference that may cause

undesired operation of the device.

FCC RF Radiation Exposure Statement:

This equipment complies with FCC RF radiation exposure limits set forth for an uncontrolled environment. This equipment should be installed and operated with a minimum distance of 20 centimeters from your body.

USB Port only connection Vibration gauge (VB-200STU)

Table of contents

Overvie	ew	3
AG-300	Plus2 Configuration	5
1.	System structure	5
2.	Equipment wiring	5
3.	RS485 wiring	7
4.	Power bank wiring	8
5.	Equipment dimension	8
6.	AG-300 Plus2 view	9
Equipm	ent setup	10
1.	Network setup	10
2.	Account setup	12
3.	VB200 setup	14
4.	Wireless setup	17
	4.1 The wireless AP mode configuration (WiFi mode setup)	17
	4.2 WiFi mode setting	22
5.	Hardware setup	26
APP sof	ftware operation	27

Overview

Tecom smart portable vibration diagnosis instrument is one of the most innovative mobile maintenance products in the world. By making the most of IoT, sensor, and management software technology it is designed to measure vibration of running E&M equipment without extra power cord or network cable. With fully PnP based convenience, it is ideal for small and medium size manufacturers and enterprises in pursuing productivity 4.0.

Featuring IoT WiFi gateway (AG-300 Plus2), integrated vibration gauge VB-200STU, IR temperature sensor, power bank, and iOS and Android platform available diversified smartphone APP (which can be downloaded, installed, and used immediately), Tecom smart portable vibration diagnosis instrument system is ideal for equipment installation or maintenance engineers for measuring temperature and vibration at equipment power contact, E&M, rotary machinery, and motor on the spot. In addition, it combines measurements made on site with interactive analysis and diagnosis of the system to provide instant, helpful, and effective target E&M equipment health analysis which, in turn, not only enable easy manufacturing E&M equipment management and upkeep in healthy status but also prevent hazardous system shutdown from happening.

Tecom smart portable vibration diagnosis instrument may connect up to 4 vibration gauges for multiple diagnosis at the same time. With a breakthrough in vibration measurement concept, it integrates vibration <u>measurement</u>, <u>analysis</u>, and <u>diagnosis</u> operation in one portable device to save working hours and reduce onsite maintenance and repair time significantly.

Tecom smart portable vibration diagnosis instrument system may help acquiring full first commissioning operation data that is critical for later maintenance and big data analysis for manufacturer in future product release.



AG-300 Plus2 Configuration

1. System structure



2. Equipment wiring

Open **portable vibration diagnosis instrument** carrying case and belt, and connect them according to wiring diagram shown below.

- A. Connect AG-300 Plus2 to VB-200STU with RS485(1/2)
- B. Connect AG-300 Plus2 DC Jack to power bank to the power cord
- C. WiFi connect smartphone to built-in WiFi router of AG-300 Plus2
- D. Mount (magnetic) vibration gauge to target equipment according to its installation guidelines



AG-300 Plus2

Once wired according to aforementioned diagram, your smartphone is now ready to execute test, analysis, and diagnosis over target equipment with the "vibration diagnosis" APP; follow the following diagram and steps E~F for computer and the Internet connection as required.

- E. Connect AG-300 Plus2 WAN port (blue) and LAN port of ADSL modem with network cable
- F. Connect AG-300 Plus2 LAN port (yellow) and PC with network cable (for system setup only)



3. RS485 wiring

(1) AG-300 Plus2

E-gateway AG-300 Plus2 supports up to 4 vibration gauge with RS485 (USB) connection as shown in figure below:



(2) VB-200STU

This portable vibration diagnosis instrument comes with 2 built-in vibration gauges VB-200STU; featuring integrated RS485 cable and USB connector the latter may direct connect to e-gateway AG-300 Plus2 as shown in the figure below:



4. Power bank wiring

This portable vibration diagnosis instrument comes with power bank power cord, please connect DC Plug to DC jack of AG-300 Plus2 and USB connector to USB port in power bank as shown in figure below:



5. Equipment dimension

AG-300 Plus2 dimension: 130mm (length) x 90mm (width) x 36 mm (height)

6. AG-300 Plus2 view



Equipment setup

1. Network setup

Step 1

- Keep your PC / NB and e-gateway AG-300 Plus2 in the same LAN segment (better have DHCP enabled on your PC / NB)
- Connect PC/NB and AG-300 Plus2 (LAN port) with Ethernet cable
- Connect power adaptor to AG-300 Plus2
- Open a browser on the connection, input AG-300 Plus2 setup page address http://192.168.168.10
- Input user name: admin
- Input password: IP585xAdmin
- Click OK



Step 2

(Skip this step for DHCP PnP network)

- In main menu on the left, click [Settings] \rightarrow [WAN].
- In WAN connection type dropdown menu, select [STATIC (Fixed IP)]

		Change Language English	,			
> Device Info	Wide Area Network (V	VAN) Settings				
> Settings	You may choose different	connection type suitable for your environment. Besides, you may				
> LAN	also configure parameter	s according to the selected connection type.				
> WAN	Wide Area Network (WAN) Settings					
• Unit Pairing	WAN Connection Type:	STATIC (fixed IP)				
• RS485	Static Mode					
Port Forwarding	IP Address	172.17.220.62				
Wireless	Subnet Mask	255.255.255.0				
2 YVII CICCO	Default Gateway	172.17.220.254				
System Management	Primary DNS Server	172.24.1.2				
	Secondary DNS Server	172.24.1.3				
	MI 10					

- IP address: input IP data.
- Subnet mask: input subnet mask data.
- Default gateway: input default gateway data.
- Primary DNS server: input main DNS server data.
- Secondary DNS server input secondary DNS server.
- Click the [**Apply**] button at bottom of page once all settings were made successfully.

Try connecting to popular web sites (e.g., edition.cnn.com and <u>www.yahoo.com.tw</u> to validate external networking function

Set smartphone APP communication port to TCP 53100 ~53199 in case firewall management service is in existence.

2. Account setup

Step 1

In main menu on the left, click [Settings] \rightarrow [Unit pairing] before selecting [Add] button.

> Device Info	Unit Pairing	Unit Pairing Information					
> Settings	Unit Pairing I	Unit Pairing Information					
> LAN	Name	Туре	IP Address	Loot Register Time	Statua	Coloct	
> WAN	Account	Subtype	MAC Address	Last Register Time	Status	Select	
> Unit Pairing		Refresh Delete Add Edit					
> DI Settings							



Check the [Select] column before selecting the [Edit] button

Unit Pairing Information						
Unit Pairing Information						
Name	Туре	IP Address	Last Register Time	Status	Select	
Account	Subtype	MAC Address	Last Register Time	Status	Jeleur	
	Smart Phone			Initial		
X	Smart Phone					
R	efresh	Delete	Add	Edit		
	Unit Pairing II Name Account XXX	Unit Pairing Information Unit Pairing Information Name Type Account Subtype Account Subtype XXX Smart Phone XXX Refresh	Unit Pairing Information Unit Pairing Information Name Type IP Address Account Subtype MAC Address Smart Phone Smart Phone Smart Phone XXX Smart Phone Delete	Unit Pairing Information Unit Pairing Information Name Type IP Address Last Register Time Account Subtype MAC Address Last Register Time Smart Phone Smart Phone Add Refresh Delete Add	Unit Pairing Information Unit Pairing Information Name Type IP Address Last Register Time Status Account Subtype MAC Address Last Register Time Status Smart Phone Initial Initial XXX Smart Phone Add Edit	

Tecom AG-300 Plus2 IoT Gateway Operation Manual

		Change Language English 🔹
> Device Info	Edit Unit	
> Settings	Unit Information	
> LAN	Name	Richard
> WAN	Туре	Smart Phone •
Unit Pairing	Subtype	Smart Phone
> RS485	Account	103
Port Forwarding	Password	103
-	MAC Address	ec:1f:72:6c:86:d8
➤ Wireless	IP Address	192.168.168.127
> System Management	Status	Disconnected
	Save	Start Pairing Stop Pairing

- **Name** : input user name.
- Account : e.g. 103 (you can have 20 account with number in range of 100-119).
- **Password**: input password (better the same as account ID).
- Click [Save] button at bottom of page to keep settings you have made.
- Click [**Start pairing**] button.

				Cł	nange Language	Englis	h ▼
> Device Info	100	Smart Phone	a8:b8:6e:48:03:dc	00.04.03			*
> Settings	Jerry	Smart Phone	192.168.168.214	2016-01-01			
> LAN	101	Smart Phone	4c:66:41:0e:70:4f	00:31:41	Disconnected		
 Unit Pairing DS485 	EE2	Smart Phone	192.168.168.72	2016-01-01	Discourse		
Port Forwarding	102	Smart Phone	40:4e:36:2e:43:e9	00:01:54	Disconnected		
> Wireless	Richard	Smart Phone	192.168.168.127	2017-10-19	Connected		
> System Management	103	Smart Phone	ec:1f:72:6c:86:d8	16:03:11	Connected	2	
		Refresh	Delete	Add	Edit		+

- To edit user account: check the [Select] column; click the [Edit] button, and the existing settings of the account displays for you to change.
- To delete user account: when the user was disconnected check the [Select] column, click the [Delete] button to remove the account.

3. VB200 setup

This portable vibration diagnosis instrument supports up to 4 magnetic VB-200ST(U)/VB-200SC for concurrent measurement, analysis, and diagnosis; see section "RS485 wiring" for its installation.

The VB-200 series vibration gauge comes with default value of RS485 ID at 15; one RS485 cable may connect one VB-200 series vibration gauge only; factory default of this portable vibration diagnosis instrument may connect two VB-200 series vibration gauge; please connect the latter to the 1st and 2nd RS485 port of AG-300 Plus2; the 3rd and 4th RS485 ports are reserved for expansion in the future; to connect 3 or more VB-200 series vibration gauge you need to add RS485 device in the management page first.

Connect only one VB-200 series vibration gauge in a RS485 port, otherwise the system may fail to identify individual gauge as each of them bears the same RS485 ID value of 15; please make sure only one VB-200 series vibration gauge is connected to one RS485 port to prevent setup confusion.

Please follow steps below to add the 3rd VB-200 series vibration gauge:

- In main menu on the left, click [Settings] \rightarrow [RS485].
- The VB200 page displays and click [Add] option in it.

Tecom AG-300 Plus2 IoT Gateway Operation Manual

						Chang	e Language 🛛	English	٠
> Device Info	RS485	_	-	-	_	-	_	-	
> Settings	VB200								
> LAN	Index	Name	RS485 ID	Line	HW Version	SW Version	CPU Temperature	Select	
> Unit Pairing	1	VB200-1	15	1					
> RS485	2	VB200-2	15	2					
Port Forwarding			Delete		Add	Edit			
> vvireless									
 System Management 									
		_	_			_		_	
> Device Info	VB200		_		_	_	_		
> Settings	VB200			\checkmark					
> LAN	Name		VE	9200-3					
> WAN	Line		3	•					
Vnit Pairing	RS485 II	0	15	;		_			
 RS485 Bost Forwarding 					Save				

- Name: "VB-200" or any name you like.
- Line: select line 3 ~ 4 (line 1~2 added by factory default).

- RS485 ID: please fill in a value compliant with your RS485 configuration (this system support RS485 ID in range of 0-15).

- Click [Save] button at bottom of page.

						Chang	e Language	English •
> Device Info	RS485							
> Settings	VB200							
> LAN	Index	Name	RS485 ID	Line	HW Version	SW Version	CPU Temperature	Select
> Unit Pairing	1	VB200-1	15	1				
	2	VB200-2	15	2				
R5400	3	VB200-3	15	3				
* Port Forwarding			Delete		Add	Edit		
> Wireless								
> System Management								

- To edit the settings of VB-200: check the [Select] column, click the [Edit] button, and the existing settings display for you to change.
- To delete settings of VB-200: check the [Select] column, click the [Delete] button to remove the VB-200 vibration gauge.
- To add VB-200 vibration gauge: click the [Add] button to add new VB-200 setup.

4. Wireless setup

Designed for e-gateway AG-300 Plus2 hardware, the "wireless setup" page contains options of WiFi mode, "Basic", "Advanced", "Security", and "Station list".

			Change Language	English •
> Device Info	WiFi Mode Setting			
> Settings	WiFi Mode Setting			
> Wireless	Operation Mode	AP Mode •]
> WiFi Mode		Apply Cance	el	
Basic				
Advanced				
Security				
> Station List				
> System Management				
 Station List System Management 				

You may set WiFi mode into "Wireless AP mode" and "Wireless client mode".

The wireless AP mode is an AP with gateway serving as WiFi access point.

The wireless client mode set the gateway as a client to connect to other WiFi AP.

4.1 The wireless AP mode configuration (WiFi mode setup)

4.1.1 Basic wireless settings

This option enables user to set up basic wireless communication parameters including network name and mode with WiFi function default to Enable. WiFi [Enable] page: see figure below:

Device Info	Basic Wireless Settings					
Settings	You could configure the minimum nu	Imber of Wireless settings for communication, such as				
Wireless	Network Name (SSID) and Channel. minimum setting items.	The Access Point can be set simply with only the				
> WiFi Mode						
Basic	WITETESS NELWORK					
Advanced	WiFi	Enable •				
	Network Name(SSID)	Tecom_EA4DF6				
 Security 	Network Mode	11b/g/n mixed mode *				
Station List	Frequency (Channel)	2412MHz (Channel 1)				
System Management	Broadcast Network Name (SSID)	Enable •				
ystern Man agement	AP Isolation	Disable •				
	BeelD	00:40:46:54				

WiFi [Disable] page: see figure below:

	Change Language, English *
> Device Info	Basic Wireless Settings
Settings	You could configure the minimum number of Wireless settings for communication, such as
➤ Wireless	Network Name (SSID) and Channel. The Access Point can be set simply with only the minimum setting items.
 WiFi Mode Basic 	Wireless Network
Advanced	WiFi Disable •
 Security Station List 	Apply Cancel
> System Management	

4.1.2 Advanced wireless settings

This option is aimed at setting up country/region and support channel with page as shown in figure below:

		Change Language 🛛 English 💌			
> Device Info	Advanced Wireless S	ettings			
> Settings	Use the Advanced Setup	page to make detailed settings for the Wireless. Advanced Setup			
> Wireless	includes items that are no Control Tx Rates and Bas	ot available from the Basic Setup page, such as Beacon Interval, sic Data Rates.			
> WiFi Mode	Advanced Wireless				
Basic Advanced	Country/Region	NONE			
 Security 	Support Channel	Ch1~14 •			
Station List		Apply Reset			
> System Management					
,					

4.1.3 Wireless security/encryption settings

This option is aimed at setting up wireless security and encryption to prevent equipment access and monitoring without certification; available security modes are WPASKWPA2PSK and Disable with factory default set to the latter. See figure below for page of this option:

		Change Language English 🔹
Newice Info	Mireless Security/Encount	tion Settings
> Device Inito	vvireless Security/Encrypt	uon Jettings
> Settings	Setup the wireless security and	d encryption to prevent from unauthorized access and monitoring.
> Wireless	Security Policy	
WiFi Mode	Security Mode	Disable •
Basic		Apply Reset
Advanced		
Security		
Station List		
> System Management		
		Change Language English
> Device Info	Wireless Security/Encryp	tion Settings
> Settings	Setup the wireless security an	d encryption to prevent from unauthorized access and monitoring.
> Wireless	Security Policy	
> WiFi Mode	Security Mode	WPAPSKWPA2PSK •
Basic	WPA	
Advanced	WPA Algorithms	TKIPAES *
Security	Pass Phrase	12345678
Station List	Key Renewal Interval	3600 seconds (0 ~ 4194303)
> System Management		Apply Reset

Set up WPA algorithm, pass phrase, and key renewal interval; once set up and saved successfully users are required to input pass phrase set up here to connect to WiFi.

			Change Language English 🔹
> Device Info	Wireless Security/E	ncryption Settings	
➤ Settings	Setup the wireless secu	urity and encryption to prevent	t from unauthorized access and monitoring.
> Wireless	Security Pol		
> WiFi Mode	Security Mod Sa	ve Wireless Settings	PSK •
Basic	WPA Ple	ase be patient and wait	
Advanced	WPA Algorithmis	for a moment	
Security	Pass Phrase	12345678	
Station List	Key Renewal Interval	3600	seconds (0 ~ 4194303)
> System Management		Apply	Reset
在等候 192.168.168.10			

The client end is required to log in WiFi router of e-gateway AG-300 Plus2 with his/her smartphone:



4.1.4 Station list

Users of this solution may monitor clients connected to AP.

						Change	Language	English	
> Device Info	Station List			_					
> Settings	You could monitor stat	ions wh	ich assoc	iated to this A	P here.				
> Wireless	Wireless Network								
> WiFi Mode	MAC Address	Aid	PSM	MimoPS	MCS	BW	SGI	STBC	1
Basic	EC:1F:72:6C:86:D8	1	0	3	15	20M	0	0	
Advanced									-
Security									
Station List									
• Sustem Management									
> System Management									

4.2 WiFi mode setting

Select STA mode and click [Apply] in the WiFi mode setting.

			Ch	ange Language.	English	,
> Device Info	WiFi Mode Setting	_		_		
> Settings	WiFi Mode Setting					
> Wireless	Operation Mode	STA Mode 🔹				
> WiFi Mode		Apply	Cancel			
Station Profile						
Link Status						
Scan Near AP						
> System Management						

4.2.1 Station profile

Device Info	Stati	on Profile	2				
▶ Settings	The S	Status page	e shows the settings	and current	operation status o	of the Station.	
> Wireless	Prof	le List					
> WiFi Mode		Name	SSID	Channel	Authentication	Encryption	Network Typ
Station Profile	0	ABC	TECOM_D123456	Auto	OPEN	NONE	Infrastructur
Link Status							
Scan Near AP		N	lote: At present, S	FA only gu	arantees to sto	re 16 profile	s!
o		Add	Dele	ete	Edit		Active
System Management		- 1998-20					

Having a gateway as an ordinary client, this page displays information of APs saved in the gateway; you may add, delete, and edit information of desired AP; select an AP and click "Open", the gateway will then auto connect to the AP; even after gateway restart connection to pre-set AP will be established automatically.

Click the "Add" or "Edit" button and the AP data edit page displays.

4.2.2 Edit station profile

		Change Language English
> Device Info	Edit Station Profile	
> Settings	System Configuration	
> Wireless	Name	ABC
> WiFi Mode	SSID	TECOM_D123456
Station Profile	BSSID	
Link Status	Network Type	Infrastructure •
Scan Near AP	Power Saving Mode	CAM (Constantly Awake Mode) *
System Management	RTS Threshold	Used 2347 (range 1 - 2347, default 2347)
o yotern management	Fragment Threshold	Used 2346 (range 256 - 2346, default 2346)
	Security Policy	
	Security Mode	OPEN ·

In most cases, users may change parameters of "Name", "SSID", "BSSID" and "Security policy" and leave default value of the others intact in the station profile edit page.

"Name": name of the profile

"SSID": name of AP

"BSSID": MAC address of AP

"Security policy": encryption mechanism of given AP

4.2.3 Station link status

			Change Language Englis	h '
> Device Info	Station Link Status	_	_	
Settings	The Status page shows	the settings and current op	eration status of the Station.	
> Wireless	Link Status		C	1
WiFi Mode	Status	voip_mini (00-19-15-D	B-3E-96)	
Station Profile	Extra Info	Link is Up		
Link Status	Channel	6 (2437000 KHz) ; Cer	itral Channel: 6	
> Scan Near AP	IP Address	192.168.168.203		
ocarried Ar	Net Mask	255.255.255.0		
> System Management	GateWay Address			
	Link Speed	Tx(Mbps) 65.0	Rx(Mbps) 72.2	
	link throughput	Tx(Mbps) 0.0	Rx(Mbps) 0.0	
	Link Quality	Good 100%		
	Signal Strength1	Good 81%		

Link information after gateway connected to AP is shown here.

4.2.4 Scan near AP

				Change l	_anguage, English •
> Device Info	Sca	n Near AP	_	-	
> Settings	This	page shows information of APs n	earby. You may choose c	ne of thes	e APs connecting or
> Wireless	addi 	ng it to profile.			
> WiFi Mode	Nea	r AP List			
Station Profile		Connect	Rescan Add	Profile	
Link Status		SSID	BSSID	RSSI	Authentication
Scan Near AP	0	BINGO	78:44:76:98:1a:1	0 100%	WPA2PSK
Scarricarra	0	Fusion-SOHO-Brian	00:a0:c6:00:d8:5	9 100%	WPA1PSKWPA2PSk
> System Management	0	TECOM-WiFi-2.4G	60:45:cb:65:63:3	8 100%	WPA2PSK
	۰	voip_mini	00:19:15:db:3e:9	100%	WPA2PSK
	0	TECOM-WIFI-2.4G	60:45:cb:65:71:k	0 100%	WPA2PSK
	0	TsoHome	48:ee:0c:ed:d6:3	1 91%	WPA1PSKWPA2PSk
	+				•

Scan gateway neighboring APs for information

Click "Connect" to connect the AP; data of the latter are not saved (data lost after gateway restarted).

Click "Rescan to scan" neighboring APs once again. Scanning may fail to identify all APs when there are many available nearby; rescan couple of times may be needed in case like this.

Click the "Add profile" button to save AP data in station profile file.

5. Hardware setup





APP software operation

By following steps set in homepage of [Pro-3200 installation and measurement quick guide 1-2-3] users of this vibration diagnosis instrument may auto connect to it for instant operation data query and vibration diagnosis analysis and report without account setup and login. Follow steps below to set up your vibration diagnosis instrument for user account and server IP address.

- 1. Open the [Vibration Diagnosis] APP on your smartphone
- 2. This vibration diagnosis instrument provides PnP quick online diagnosis; log in account 100~119 without other parameter settings as shown in figure below:



- 3. Input <u>Account: 100</u>, <u>Password: 100</u>, <u>Address: 192.168.168.10</u>, <u>Name: 100</u> or custom values defined earlier; initial values of account, password, and name are set to be the same; the system comes with 20 accounts (100~119) for equipment pairing use.
 - Account: 100 (there are 20 accounts available with ID in range of 100-119).
 - **Password:** your personal password (better the same as account ID).
 - Server IP: the IP address or server ID set by AG-300 Plus2.
 - Server name: name of AG-300 Plus2 server.

- 4. Check [**Remember account**], press [**Log in**], and the vibration diagnosis instrument page displays.
- 5. Please follow APP wizard to execute the following vibration diagnosis operation:
 - Vibration measures: select this option to monitor vibration readings of target E&M equipment; note that this is a pure monitoring function and without data saving.
 - (2) Diagnosis: Select this option for vibration measurement, analysis, and diagnosis with steps: [Input equipment data] →[Vibration measurement]
 →[Analysis diagnosis]; please follow APP wizard to get complete vibration analysis and diagnosis report.
 - (3) **Report management:** Access and manage reports provided by the system; distribute them to relevant personnel by email or communication software anywhere anytime.
- 6. If you have checked the [**Remember Account**] option, you may click the "**V**" icon on the right of account direct and fast login as shown in figure below:



Quick login step 1-2-3

- 7. Please check steps below if you failed to login:
 - (1) Is networking function of your smartphone enabled?
 - (2) Is network signal of smartphone in good conditions?
 - (3) Is AG-300 Plus2 powered on?
 - (4) AG-300 Plus2 equipment pairing set up?
 - (5) Is AG-300 Plus2 networking function in normal conditions?
 - (6) Is smartphone and AG-300 Plus2 WiFi [connected]?

Note: you may get Host ID on the AG-300 setup page once it is connected to external network.

In the main menu on the left, click [Device Info] \rightarrow [Status Overview] option, to get Host ID in the System Info window.

> Device Info	Status Overview	
Status Overview	System Info	
> DHCP Client List	Firmware Version	IOMv2_PR03200_v1.0.2SP0_r10153_2017-10-31
System Log	System Up Time	0 day 1 hour 35 minutes
	Host ID	1000.15.3745.379.333



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This manual may be modified when necessary because of improvement of the product, modification, or change in specifications. This manual is subject to change without notice.