

Pre-Installation Checklist for Pipette+ and Device+

(for OneLab Enterprise)

I. Client requirement to connected to OneLab

1) To access OneLab, you will need to use a computer or tablet that can be connected to the server (Note: a computer is NOT supplied by Andrew Alliance), as well as a browser. In case of a computer, please indicate the browser you would prefer to use:

Internet Client	Check the one to be used		
Chrome (v77 or newer)			
Firefox (v65 or newer)			
Edge (v44 or newer, recommended v80 or newer)			
Safari (v13 or newer)			

2) Is the minimum resolution of client screen at least 1280 x	720 p	рх
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Yes	
No	

II. Network Requirements

To allow Pipette+ or any Device+ to pair with and access OneLab Enterprise, you will need to use a computer or tablet that can be connected to the server hosting OneLab. This can be done either through Wi-Fi or Ethernet. From our experience in case of complex networks, Ethernet is managed easier by the IT.

Please, discuss with your IT Department to select the most appropriate protocol according to your needs.

In more detail, your IT department will be required to have the following available <u>before</u> any device installation:

- 1. One Lab instance must be reachable by the connected devices and by the user's computers according to the following requirements:
 - Between OneLab server and User's computers:

Service		Destination				Direction
OneLab	User's PC	Private OneLab server DNS/IP	443	HTTPS	TCP	Outbound
HelpCenter	User's PC	help.andrewalliance.com (52.72.22.49)	443	HTTPS	TCP	Outbound
reCAPTCHA (optional)	User's PC	*.gstatic.com	443	HTTPS	TCP	Outbound
	User's PC	*.recaptcha.net	443	HTTPS	TCP	Outbound
	User's PC	*.intercom.io	443	HTTPS	TCP	Outbound
Intercom (optional)	User's PC	*.intercomcdn.com	443	HTTPS	TCP	Outbound
	User's PC	static.intercomassets.com	443	HTTPS	TCP	Outbound



Between OneLab server and connected devices:

Service	Source	Destination	Port	Туре	Protocol	Direction
OneLab	Device	Private OneLab server DNS/IP	5671	AMQPS	TCP	Bidirectionnal*
	Device	Private OneLab server DNS/IP	443	HTTPS	TCP	Outbound

*The data exchange is bidirectional (inbound and outbound traffics) but the communication with OneLab server is always started by the device (outbound connection).

For more information about the network requirements can be found in the OneLab documentation present in the Andrew Alliance Help Desk:

OneLab Documentation | Andrew Alliance Help Center

Vaa	
Yes \	

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2)	Following the above information, will Pipette+/Device+ be connected through Wifi or
	Ethernet?

Wifi	
Ethernet	

No

1) Are the above requirements fulfilled?

3) Will the use of TeamViewer software be possible, if needed?

<u>Note:</u> TeamViewer is a software allowing our Service and Support team remotely connect and solve potential issues. A dedicated licensed TeamViewer will be provided to you. Will this be acceptable?

Yes	
No, but we could use another software	
approved by my company	
No, not possible	

4) A person from your IT Department with knowledge of your internal network configuration is required to be present from the **very beginning** of the installation process.

OK Name of IT responsible:

Please note that in case delays occur due to absence of assistance from your IT Department that could lead to blocking or delaying the installation process will have as a result the cancelation of the installation.

In such unfortunate event, we would like to inform you that the installation will be rescheduled to the next available slot, while you will be charged for the travel expenses and re-installation.



III. Access To The Facilities And Address Of Installation (Only for Onsite visits)

1)	Is it requir	red to com	plete a training in ord	er to access your faciliti	es? (ex. Safety traini	ng)
	Yes		yes, specify the avera	age required		
	No					
2)	Please wr	ite the add	dress details for the ins	stallation:		
					,	
	Compai	ny	Name	Date	Signature	
						ance S.A.
						ocument generated by Andrew Alliance S.A.
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