

# **Velocity 7" Touch Panel**

AT-VTP-1000VL-BL and AT-VTP-1000VL-WH



The Atlona AT-VTP-700VL is a Velocity<sup>™</sup> 7" touch panel with side mounted LED lighting. It features contemporary, refined styling with 1024×600 native resolution and a capacitive glass surface. The VTP-700VL is an ideal user interface for AV control or room scheduling in corporate and education environments. Bright, side-mounted LED's provide a visual representation of room status or add emphasis to control functions. The panel ships with a dual-purpose one-gang wall and glass mount kit, and its standard VESA 75 pattern provides compatibly with a wide variety of other options. The optional AT-VTP-VTM tabletop mounting kit is available for placement on a meeting table or lectern. The VTP-700VL features Power over Ethernet (PoE), enabling a single network connection for data and power. Setting up the touch panel is easy, with room scheduling and AV control GUIs automatically uploaded from the Velocity hardware or software server gateway during system configuration.

#### **Package Contents**

- 1 x AT-VTP-700VL-BL
- 1 x Wall/Glass mount
- 4 x Mounting screws
- 2 x Safety screws

# Operating Notes

- 1 x Glass mount cover sticker
- 2 x Glass mount adhesive strips
- 1 x Installation Guide
- The Velocity 7" Touch Panel (AT-VTP-700VL-BL) must be on the same network as the Velocity Gateway (AT-VGW-HW or AT-VGW-SW) or it will be unable to sync for control.
- The AT-VTP-700VL is PoE capable, to power the unit, simply plug it into a 802.3at compatible network switch. If the network switch is not PoE capable, a PoE injector (purchased separately) can be used.



**IMPORTANT**: Velocity Gateway (AT-VGW-HW or AT-VGW-SW) must be set up before the AT-VTP-700VL is fully functional.



## **Mounting Instructions**

The AT-VTP-700VL has three mounting options. In-wall, an optional stand (AT-VTP-VTM, available through atlona.com), and a flush mount kit (AT-VTP-FMK-7-BL, available through atlona.com).

#### In-wall

1 Connect the included mounting screws into the back of the wall plate. Do not over-tighten the screws, as they should stick out a few mm from the wall plate for affixing to the wall/glass mount.





2 Affix the wall/glass mount to the back box. This will differ per region.









3 Align the screws on the back of the wall plate with the four large holes and slide them onto the mounting plate.



4 Insert the included safety screws into the top of the mounting plate, this will lock the mounting screws into places.



**NOTE:** Tighten the screws by hand. To avoid damage to the touch panel, do not overtighten.







#### **Glass Mounting**

1 Connect the included mounting screws into the back of the wall plate. Do not over-tighten the screws, as they should stick out a few mm from the wall plate for affixing to the wall/glass mount.





- 2 Remove the paper from one side of the double-sided tape and affix it to the back of the mounting plate.
- 3 Align the screws on the back of the wall plate with the four large holes and slide them onto the mounting plate.



- 4 \*Optional\* Affix the Glass Mount Cover Sticker to the glass where the unit will be placed.
- 5 Remove the cover from the back of the doublesided tape.
- 6 Gently press the unit and mount firmly to the glass and hold pressure for thirty seconds to ensure the tape is fully engaged.



7 Insert the included safety screws into the top of the mounting plate, this will lock the mounting screws into places.





#### Table Mount (AT-VTP-VTM purchased separately through atlona.com)

- 1 Place the stand on the table/desk
- 2 Align the screw holes on the back of the wall plate with the holes on the adjustable stand.
- 3 Use the mounting screws included with the VTP-VTM and thread them through the back of the stand into the wall plate.



**NOTE:** Tighten the screws by hand. To avoid damage to the touch panel, do not overtighten.





#### Flush Mount KIT (AT-VTP-FMK-7-BL purchased separately through atlona.com)

The optional AT-VTP-FMK-&-BL is available to purchase from https://atlona.com/product/at-vtpfmk-7-bl/ and provides a way to install the VTP-700VL flush with the wall.





#### Installation and Set Up



**NOTE:** Installation of the Velocity Touch Panel can only be done after the VGW-HW has been set up. View the AT-VGW-HW Installation Guide and Velocity Manual for instructions.

- 1 Connect the Ethernet cable into the back of the unit.
  - a If the Ethernet cable is connected to a non PoE switch, use a PoE injector using 802.3at (purchased separately).
- 2 Secure the unit in either the wall or optional stand, as explained in the mounting instructions.
- 3 The Velocity logo will display during the booting process and will go directly into setup.



- 4 Enter the IP of the Velocity Gateway into the URL field.
- 5 \*Optional\* Select the Enable HTTPS slider to enable protection on the VTP.
- 6 Press the SAVE button to start the syncing process with Velocity.



7 On a network computer, use a browser to log into Velocity.



AT-VTP-700VL-BL



- 8 Navigate to the room the VTP will be located in.
- 9 Select the + button to add the unit.
- 10 Type the SKU into the search field and select the correct panel from the drop down.

	talah har at han at han at a s	barr         Q. X         Material Materials           B.	
	<b>•</b> - •	a see	
X         Technology (All)         Image: Im	$\begin{array}{c c} \begin{array}{c} \begin{array}{c} \begin{array}{c} \begin{array}{c} \\ \\ \\ \\ \\ \\ \\ \\ \\ \\ \\ \\ \\ \\ \\ \\ \\ \\ \\$	Image: Section of the sectio	Increase Section 2019     Increase Sect
	× Technology (All) 💣 🛡 🗆 🗉 🗴 ý 🍁 🕩 🗉 🖈		II         two-t0-bits           B23         hyperic           B         two-t0

11 Select the Edit button on the tile to open the unit settings.



- 12 Select the ADD button. A tile for the unit will appear in the room.
- 13 Enter the IP of the VTP into the IP Address field and select the save icon in the top right corner of the screen. The screen will close, the panel will sync to the gateway, and the room control will display on the panel.

× Configure Equipment	8	× Configure Equipment		8
	- 1 Shared Room Device(s)		1 Shared Room Device(s)	
Atlana Velocity 5.5' Youch Panel - Black Properties	19.0	Adona Velocity 5.5' Touch Panel - Black Properties		19.4
nie index valadnij 12 Taash Houd. Ba Priladawa		mia Series Visite A Series 4 S		
Enable Touch Panel Sound		Language Enable Touch Panel Sound		



enhom
Lung Conference Aborn

14 Depending on the room options there may be multiple buttons on the home page. Select the any icon to open the room's control page.



**NOTE:** The room must be completely set up to receive the control interface.

15 Select sources and displays by tapping on them or dragging and dropping the source on the display.

#### Scheduling

The panel can be set to scheduling, to do this, continue from step 13 to the next few steps.

× Configure Equipment	9	1
	1 Shared Room Device(s) 👔 Adiona Velocity 5.5" Touch Panel - Black 1	2
Adona Velocity 5.5" Touch Panel - Black Properties	× a v	-
niu Adora Velocity 5.5° Touch Panel - Bu P Adora 10.0.1.520		
fyrcio Control		
Gorded Template Template 1		
Control Language Scheduler		
Enable Touch Panet Sound		

- Select the Sync to drop down menu and choose Scheduler.
- Select the **Save** button. Once selected, the Scheduler will appear on the panel.





## **Advanced Settings**

Once the touch pad has been set up, the settings can be changed or reset only through the advanced settings.

- 1 To access the settings, swipe from the left side of the touch pad to the right.
- 2 Select Advanced Setup.
- 3 Type in the PIN. Default PIN is 554361.



Within the advanced settings, all the touch pad settings can be changed or reset.

URL - Set the IP of the Velocity Gateway.

Enable HTTPS - Enable to set protection on the VTP.

Sleep Timer - This sets the timer for how long until the unit goes to sleep with inactivity. Default is 10 minutes.

Cancel & Save - Confirm or reset the settings changed in the Advanced Settings.

Set PIN - The default PIN of 554361 can be changed to a new pin by pressing the **Set PIN** button. Type the new PIN in and press Save PIN.

Panel Settings - Open up the android settings of the VTP to set time and change panel Ethernet settings.

Factory Reset - Press the **Factory Reset** button to clear all the settings and start the touch pad set up again. Press the **OK** button to verify.

Advanced Settings	_	
Conceptions		Advanced Settings
UK DEADS (TTUE) DEADS (TTUE) DE		Gateway Settings
Examinary O		URL 0.0.0
Sang Tran 10 Shahan • Man Strain Mark, Ora ora ora ora ora ora ora ora o		Enable HTTPS O
Open (main)           000         000           010         000           010         000		Sleep Timer 10 Minutes *
		Total STRAT



Within the panel settings, it is suggested to only change Ethernet and Time settings. Select **System**, then **Date & Time** to update the panel time settings.

Automatic date  $\& \mbox{time}$  - Enable or disable to have the time automatically update through the NTP Server.

NTP Server - Default time server is set to android. This can be updated to a company server.

Set date & time - Manually set date and time when automatic date & time is disabled.

Select time zone - Set the VTP to the local time zone.

Use 24-hour format - When enabled, the VTP will be in 24-hour time format. When disabled, the VTP will be in 12-hour time format.

<b>H</b> 9	-0	11 3398		- 2					10 331	93		- 0				ĩ
٩	Search settings			Sy	sten						*	Date & 1	-			
ŵ	Set speen lock		0	E.M.	ng laget & leg Insid Righteard (	10575						Astomatic	data 5.5me			
		~	D:	Ge	-							NTP-Seve				
Ŧ	Notwork & Internet Not P., Anton analysis, Verspert		0	04	te & Sme monal Pacific I	lengte time										
63	Converted devices Thready, Care		•	Ba CE	dap											
=	Appe & extilications Permission, diffect appe		~	04	pital signage o off, brycost, fair	ptions because the la	e sandral					Select time	zone wolf-closelight 1	1110		
0	Display motpoper, even, form each			-	dam-updates Admit To Antimot	810						Use 24box	riomat			
4	Sound Volume, volument, Donier Daturts		0	Ret	eet options heart, spps, er d	eres car be	- an and									
8	Scenarahot		٥	Ab All	out tablet											
=	forage 325 unit-10 10 0.010 m															
â	Security & location Scener lock															
8	Users & accounts Content user Outer															
×	Assessibility Scene random, daping increasing controls															
	Eaters															
4	0 0 0 0 0	80		0	0	<	0	0	87			0 0	0	0	0	1

Select Network & Internet, then Ethernet to update the IP settings.

Ethernet - Enable or disable the Ethernet port.

IP address, netmask, gateway, dns1, and dns2 - Will display current settings when set to DHCP. Manually set information when set to static.

Ethernet Ip mode - Switch between Static and DHCP mode.

Proxy - Set up proxy settings.

н÷	- 0				-	0.338			- 0						11 22:00				0					-
٠	Network	6 Internet						٠	Dhe	net									Ethernet					
Ŧ	warn					(3			Ether	et.					٠				Band Land					•
0	Dette usage C C of data a	ent.							Pede	11.1.27									P 458998					
n	Hotspot & I	produ							255.25	<b>nk</b> 1.295.0									191.295.291.6					
0v	VPN Hore								gales 112.14	<b>1</b>														
69	Ethomet								dect 112.14	0.5.1									freit					4
+	Algiane th	de				0			dn2									en-	state	de				
									El-er-	et 19-mode								۲	chap					
									Prany										ywy					
															_									
e	0 0	⊲	0	0	φ (	80			U U	0	4	0	d	¢,			_ 1	0	0	4	0	0	9	



### **Firmware Updating**

The touch panel is updated through Velocity. You can either download the firmware from atlona. com or through Velocity.

- 1. Locate the  $\equiv$  in the top left corner of the home page and left click to open the menu.
- 2. Select Settings from the menu. New options will appear.
- 3. Select Gateway. A new screen will open.



- 4. Press the Check for Updates button under the VTP Image Update box to download the firmware through Velocity, or download the firmware through atlona.com.
- 5. Once saved to the local computer, drag and drop the firmware into the VTP firmware field. The firmware will start updating automatically.



The page will reload once the firmware is done updating.



Version

#### Warranty

To view the product warranty, use the following link or QR code: https://atlona.com/warranty/.

### **English Declaration of Conformity**

The English version can be found under the resources tab at: https://atlona.com/product/at-vtp-700vl-bl/.

# Chinese Declaration of Conformity 中国RoHS合格声明

由SKU列出於: https://atlona.com/about-us/china-rohs/.

> US International atlona.com • 408.962.0515 • 41.43.508.4321

© 2024 Atlona Inc. All rights reserved. "Atlona" and the Atlona logo are registered trademarks of Atlona Inc. All other brand names and trademarks or registered trademarks are the property of their respective owners. Pricing, specifications and availability subject to change without notice. Actual products, product images, and online product images may vary from images shown here.









