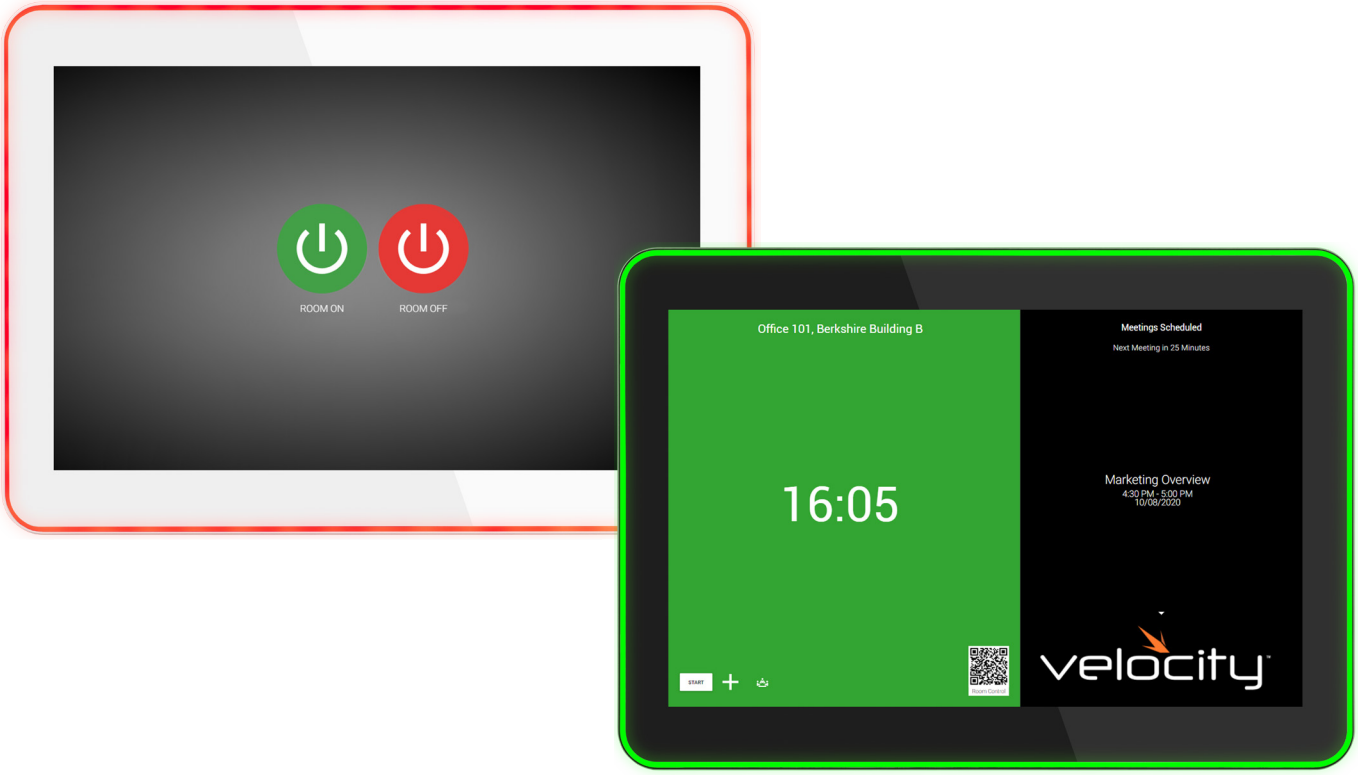
Velocity All-In-One

# Touch Panel with Gateway




## Introduction

The Atlona AT-VTPG-1000VL is a Velocity System 10” touch panel with integrated Velocity gateway. This all-in-one touch panel solution simplifies configuration and deployment for installations that only require control of a single room or AV system. Setup of the VTPG-1000VL is easy. The intuitive, browser-based configuration guides you through adding AV equipment to the room, creating user interfaces, and specifying control macros.

The large 10” touch panel features contemporary, refined styling with 1280×800 native resolution, and a capacitive glass surface. Bright LED lighting surrounding the edge of the panel is ideal for providing a visual representation of room status or for adding emphasis to AV control functions.

## Applications

- **Conference room / Classroom**
  Ideal for meeting and education spaces that would benefit from a self-contained touch panel AV control system.
- **Divisible Room**
  All-in-one AV control and user interface solution for rooms that support multiple configurations via movable walls.
- **Hospitality / Retail**
  Allows restaurants, bars, hotels, or retail locations to have all-in-one touch panel control of displays, background music, digital signage, or video walls.

## Key Features

**Complete AV control system**

- Combines touch panel and Velocity System gateway combined in a single device.
- Does not require separate components for user interface and AV control in single room environments.

**10” touch panel**

- Large graphical user interface area for a variety of control applications.
- Contemporary, refined styling and aesthetics for any applications.

**Integrated Velocity System gateway**

- IP-based system for one room of AV control and two rooms of scheduling.
- Ethernet connections for device control reduces components and simplifies cabling.

**Fast streamlined setup**

- Intuitive, browser-based tool guides users through system configuration and options for user interfaces.
- Simplified system configuration and deployment.

**Glass and one-gang wall mount included**

- Support for a wide variety of mounting locations.
- Flexible mounting options out of the box with no need to plan for or order alternate parts.

**Surround LED lighting**

- Lights on the entire outer frame of the touch panel can be configured for room scheduling or AV control functions.
- LED’s can be easily seen from the side in either landscape or portrait orientation.

**PoE**

- Remotely powered via Power over Ethernet.
- Single cable network connection for data and power.

## Specifications

| Control Software |
|---|
| Built-in web portal for system configuration and management; remote web access available through Velocity Cloud |

| Display | |
|---|---|
| Panel | 5 point touch projected capacitive |
| Resolution | 1280 x 800 |
| Aspect Ratio | 16:10 wide |
| Contrast Ratio | 800:1 |
| Viewing Angle | H 160° / V 160° |
| Viewing Area | 10.1” LCD |
| Brightness | 500 cd/m2 |

| Mount | |
|---|---|
| Standard | VESA 75 |
| Type | Wall and glass |

| Audio | |
|---|---|
| Speaker | 2 x 2 W |

| IP | |
|---|---|
| Port | 1 x RJ45 |
| Standards and Protocols | DHCP, HTTP, HTTPS, SFTP, SMTP, SNMP, SSH, TCP, UDP, IEEE 802.1x |
| Ethernet Speed | 10/100/1000 Mbps |
| Addressing | DHCP, static |

| Temperature | Fahrenheit | Celsius |
|---|---|---|
| Operating | 14 to 122 | -10 to 50 |
| Storage | -5 to 149 | -15 to 65 |
| Humidity (RH) | 10% to 90%, non-condensing | |

| Power | |
|---|---|
| PoE | 802.3af/at compliant |

| Dimensions | Inches | Millimeters |
|---|---|---|
| H x W x D | 10.04 x 7.13 x 0.98 | 255 x 181 x 25 |

| Weight | Pounds | Kilograms |
|---|---|---|
| Device | 1.43 | 0.65 |

| Certification | |
|---|---|
| Device | CE, FCC, RCM, China RoHS |

## Accessories

| SKU | Description |
|---|---|
| AT-VTP-VTM | VESA Tabletop Mounting Kit for Velocity Control System Touch Panels |

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