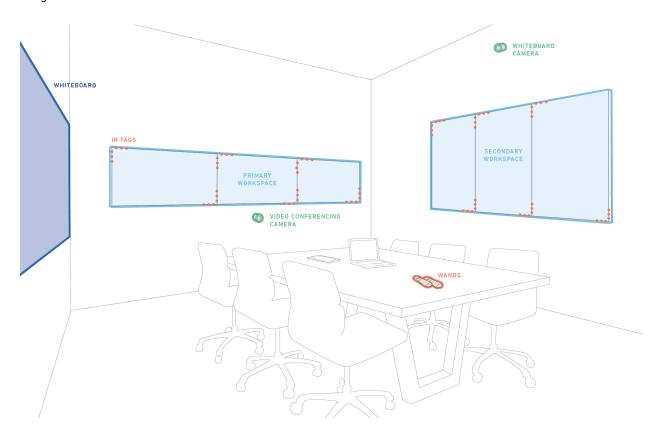


# Mezzanine 600 Series

#### **Product Overview**

The Mezzanine 600 Series is the defining product in the immersive collaboration space. Built for medium-to large-sized conference rooms, Mezzanine 600 creates an immersive workspace out of six displays, delivering an unsurpassed visual impact for presentations and a data-rich environment for working teams. Mezzanine 600 is powered by in-room appliances and is equipped with an optical tracking system for gestural control over content.



#### **Benefits**

**Decide using all your data:** Enable multiple streams of content providing shared context for higher quality, more efficient decision making.

**Engage the power of teams:** Facilitate easy, instantaneous sharing of any device, leading to more engaging, more productive meetings.

**Meet from anywhere:** Provide multi-directional content sharing, allowing anyone to connect and contribute from anywhere—in-room, a remote room, or on the go.

**Ease of use:** Start your meeting with a one-click dial from an integrated calendar. Bring your own device and integrate your existing communication and collaboration tools to start working from day one.



# **Technical Specifications**

	MEZZANINE APPLIANCE	CORKBOARD APPLIANCE	PERCEPTION APPLIANCE
Form Factor	In-room mini appliance	In-room mini appliance	In-room mini appliance
Video Inputs	10 simultaneous inputs:  • 4 x HDMI streams (common formats: 1080p60, 720p60)  • 1 x IP camera stream • 5 x Network video streams (Screencast)	None	None
Video Outputs	3 x HDMI outputs Supported Format: 1080p60	3 x HDMI outputs Supported Format: 1080p60	None
Audio Inputs	4 x audio streams (HDMI input)	None	None
Audio Outputs	1 x 3.5mm stereo output	None	None
Network Interface Connections	1 x Gigabit Network Port	1 x Gigabit Network Port	1 x Gigabit Network Port
Other Connections	None	None	2 x Bluetooth LE Receivers
Hard Drives	512 GB Solid-state drive	512 GB Solid-state drive	120 GB Solid-state drive
Operating System	Ubuntu 16.04 LTS	Ubuntu 16.04 LTS	Ubuntu 16.04 LTS
Dimensions	211 x 116 x 28 mm (W x D x H)	211 x 116 x 28 mm (W x D x H)	115 x 111 x 32 mm (W x D x H)
Weight	0.62 kg	0.62 kg	0.64 kg
Power	V: 100-240 V Hz: 50-60 Hz W: 120 W	V: 100-240 V Hz: 50-60 Hz W: 120 W	V: 100-240 V Hz: 50-60 Hz W: 65 W
Operating Environment	0°C to 40°C (32°F to 104°F)	0°C to 40°C (32°F to 104°F)	0°C to 40°C (32°F to 104°F)



### **Diagrams**



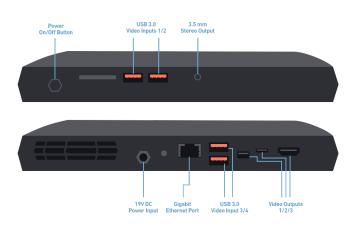


Figure: Mezzanine 600 Series: Mezzanine Appliance Interfaces



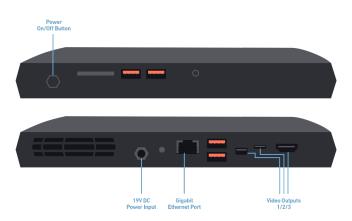


Figure: Mezzanine 600 Series: Corkboard Appliance Interfaces

Perception Appliance

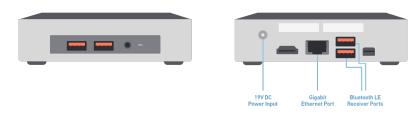


Figure: Mezzanine 600 Series: Perception Appliance Interfaces



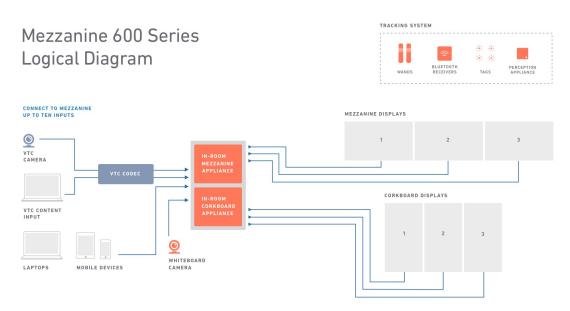


Figure: Mezzanine 600 Series: Logical Diagram

# Hardware and Peripherals

### Mezzanine 600 Series Kit

COMPONENT	DESCRIPTION	QUANTITY
Mezzanine Appliance	The hub of the Mezzanine experience. Drive three displays with a Mezzanine mini appliance. Includes video input and output support.	1
Corkboard Appliance	Extend your Mezzanine experience by adding up to three more displays using a Corkboard mini appliance.	1
Perception Appliance	The hub for the optical tracking system.	1
Optical Wand	A gestural control device used to control the Mezzanine Workspace.	2
Bluetooth LE Receiver	A Bluetooth LE radio receiver used to communicate with an optical wand.	2
Tags  Display mounted array of IR LEDs used to enable the gestural control of Mezzanine.		2 tags / display
Whiteboard Camera	An IP camera used to stream or capture an analog whiteboard surface.	1



## Peripherals (sold separately)

COMPONENT	DESCRIPTION	QUANTITY
Displays & Mounts	Recommended sizes: 55" – 85" Minimum size: 55"	Up to 6
Video Teleconferencing	Standards-based VTC System Preferred integration: Cisco, Polycom, Lifesize	1
PoE Network Switch	8-port (minimum) PoE network switch in support of Mezzanine's Device Network	1
Audia Sustam	Speakers	As needed
Audio System	Amplifier	As needed
Power Support	Power Distribution Unit	As needed
Cabling	HDMI, Audio, Power, Ethernet cabling	As needed

## **More Information**

- Learn more about the Mezzanine 600 Series.
- Visit Oblong's Support Portal and self-register for more information.