

GVC3220 + GMD1208

***Ultra HD Multimedia Conferencing
System & Wireless Desktop
Microphone***



GRANDSTREAM

CONNECTING THE WORLD

Video Conferencing

A must-need tool for any business or organization

Today, **video conferencing and video calling** have become an indispensable collaboration tool.



Nearly all of us have had to **substantially increase the use** of platforms, applications and hardware related to real-time communications.

Organizations seek to have their employees **as connected as possible**.



GVC3220

Ultra HD Multimedia Conferencing System

The GVC3220 is a revolutionary video conferencing system that provides an interactive and immersive environment to increase collaboration and productivity.



GVC3220 – Ultra HD Multimedia Conferencing System

Take Video Communications to the Next Level

- Supports crisp video quality with **Ultra Full-HD 4K** video output
- 1 / 2.5" **8 Megapixel** CMOS sensor
- Wide angle lens with **12x optical zoom**
- **PTZ** (Pan-Tilt-Zoom) capabilities
- **Built-in dual-band** 802.11ac Wi-Fi and **Bluetooth 5.0**



GVC3220 – Ultra HD Multimedia Conferencing System

PTZ and Wide Angle Lens



70°
Angle of view



PTZ
Pan-Tilt-Zoom

+/- 30° Tilt
+/- 170° Pan
12x Zoom



GVC3220 – Ultra HD Multimedia Conferencing System

Host Conferences Without Needing External Platforms



***Integrated
MCU***

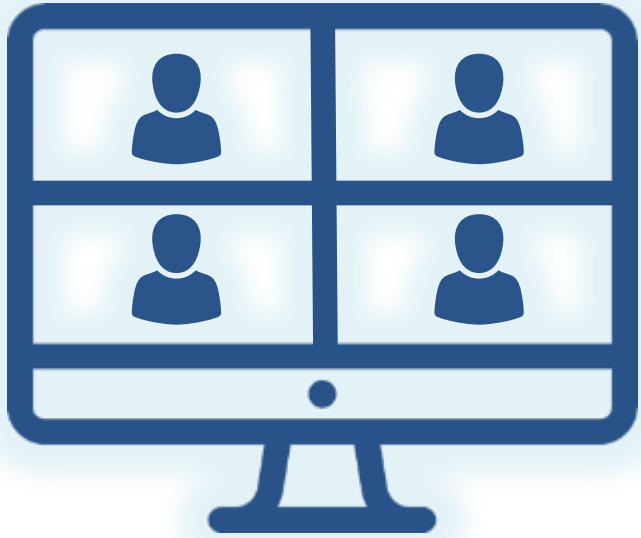
Up to 5 participants - 1080p@30fps

Up to 9 participants - 720p@30fps



GVC3220 – Ultra HD Multimedia Conferencing System

What is an MCU?



Multipoint Control Unit (MCU)

The function of an MCU is to **manage communication between different terminals**. In general, each port on the MCU acts as **a network interface to which devices wishing to participate in the video conference connect**.



GVC3220 – Ultra HD Multimedia Conferencing System

Share Your Content and Ideas



Miracast & Airplay Support

Share content from a laptop or computer **securely and wirelessly** with high-definition video up to 1080p



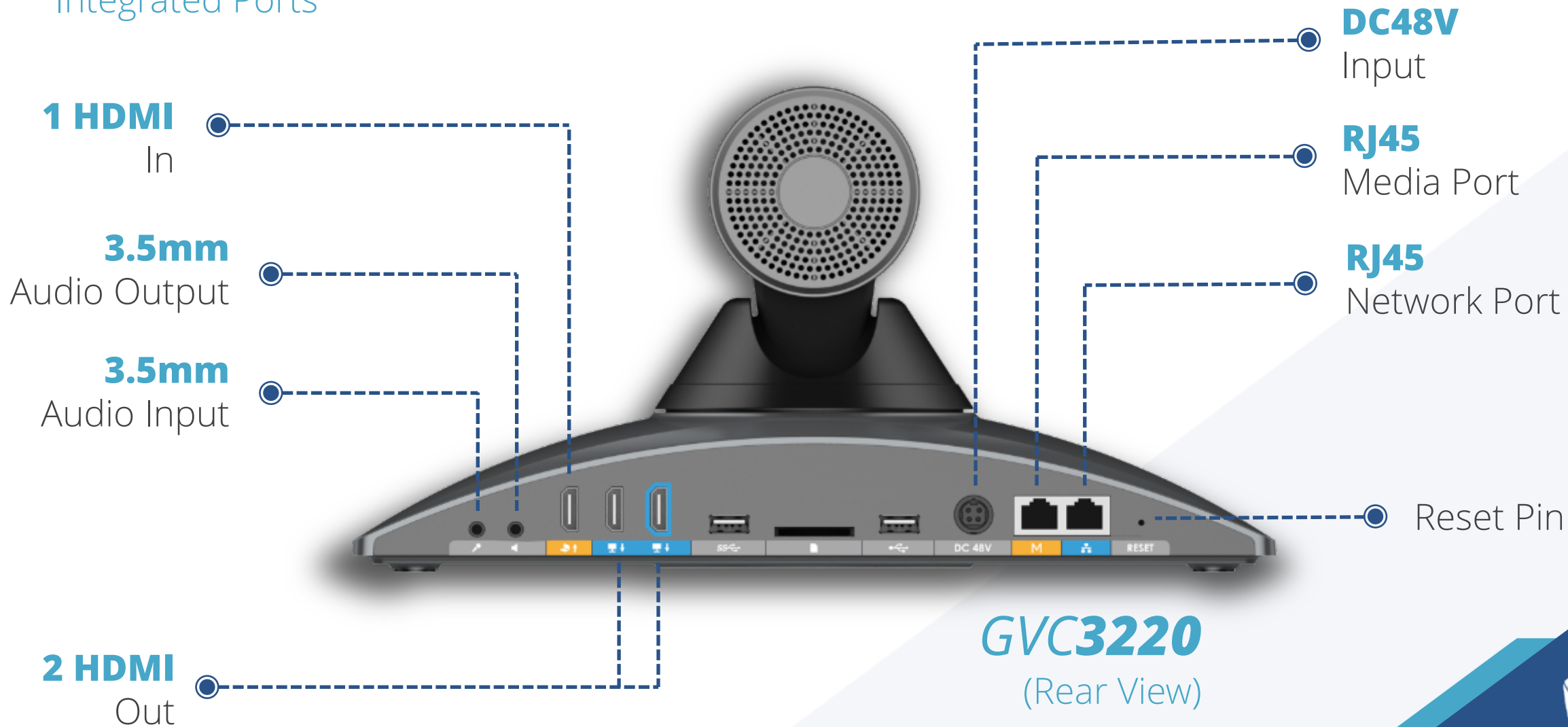
GVC3220 – Ultra HD Multimedia Conferencing System

The Device



GVC3220 – Ultra HD Multimedia Conferencing System

Integrated Ports



GVC3220 – Ultra HD Multimedia Conferencing System

Audio Capabilities



*Audio is **HALF** of the
experience*

GVC3220 has **multiple options** for a
clear, high-quality audio
experience during your conferences.



GMD1208 – DESKTOP WIRELESS MICROPHONE

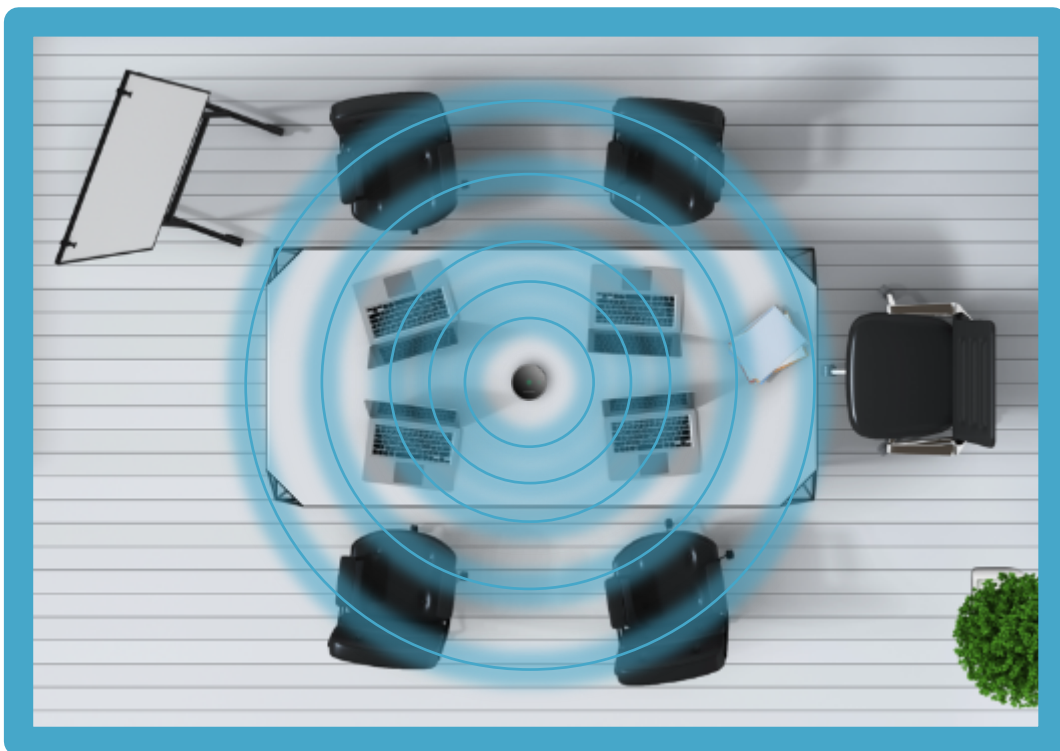
Better Audio Quality for your Conferences and Calls

- **8 omni-directional** microphone array
- **Touch button** to mute
- Built-in 1500mA **rechargeable battery**
- MicroUSB port for charging
- **Proprietary 2.4 GHz wireless technology** for communication with GVC3220
- **Bluetooth** to connect other devices



GVC3200 + GMD1208

Better Audio Quality for your Conferences and Calls



***Up to 5 meters pick-up
range with each GMD1208***

Cover an entire meeting room with 1 or 2 GMD1208 microphones connected to a GVC3220

GVC3220 – Ultra HD Multimedia Conferencing System

Security



***Secure
Bootup***



***Security
Certificates***



***Random
Passwords***



***Call
Encryption***



***Advanced
Mechanism***



GVC3220 – Ultra HD Multimedia Conferencing System



Quantity	Description
1	GVC3220
1	GMD1208
1	Remote Control
4	AAA Bateries
1	Power Supply Unit
1	Network Cable (2 meters)
3	HDMI Cables
1	Bracket
1	Cleaning Cloth



IPVideoTalk & GDMS

Grandstream Cloud Services Integration

Take your collaboration experience to the next level by complementing your Grandstream video conferencing devices with our cloud services.



GVC3220 + GDMS

Provisioning and Management from the Cloud

The **Grandstream Device Management System** provides easy-to-use, enterprise-grade tools to **manage Grandstream products** before, during and after deployment, **all from the cloud**.

- Configuration, management and monitoring of devices, accounts and firmware.
- Real-time device monitoring
- Smart alarms, troubleshooting and diagnostic reports.
- Automate firmware updates, device resets, and usage logs



IPVIDEOTALK MEETINGS

Connect from anywhere, anytime.

100% cloud-based platform for online meetings and webinars that will help you stay connected with colleagues, customers, suppliers, and anyone with a PC / Mac, mobile device, or phone line.

Included features:

- ✓ HD Video and Audio
- ✓ Share desktop
- ✓ Chat
- ✓ White board
- ✓ Webinars
- ✓ Integration with YouTube and Facebook Live
- ✓ Cloud storage



IPVIDEOTALK MEETINGS

Plans

BASIC

- ☒ **UP TO 50 PARTICIPANTS**
- ☒ **512 MB CLOUD STORAGE**
- ☒ **UNLIMITED MEETINGS**
(up to 70 minutes)

PRO

- ☒ **UP TO 100 PARTICIPANTS**
- ☒ **2 GB CLOUD STORAGE**
- ☒ **UNLIMITED MEETINGS**
(up to 6 hours)

BUSINESS

- ☒ **UP TO 150 PARTICIPANTS**
- ☒ **5 GB CLOUD STORAGE**
- ☒ **UNLIMITED MEETINGS**
(up to 6 hours)

All plans support up to 49 simultaneous video feeds



GVC ROOM SYSTEM

Add-On Plan

This add-on plan will allow users of **GVC Series devices** to enjoy all the functions of the IPVideoTalk account by entering and participating in sessions directly from their video conferencing device.

LITE	STANDARD
Basic plan only	Basic, Pro and Business plans
Meetings of up to 3 hours	Meetings of up to 6 hours
Unlimited Webinars	Unlimited Webinars
2GB of Storage	5GB of Storage
VoIP and Toll Dial-in	VoIP and Toll Dial-in



IPVIDEOTALK MEETINGS

Additional Add-On Plans

- **50** Additional Participants
- **100** Additional Participants
- **50 GB** of Cloud Storage
- Webinars of up to **3,000 participants**



GVC3220 – DEPLOYMENT SCENARIOS

Ultra HD Multimedia Conferencing System



Meeting
Rooms



Classrooms

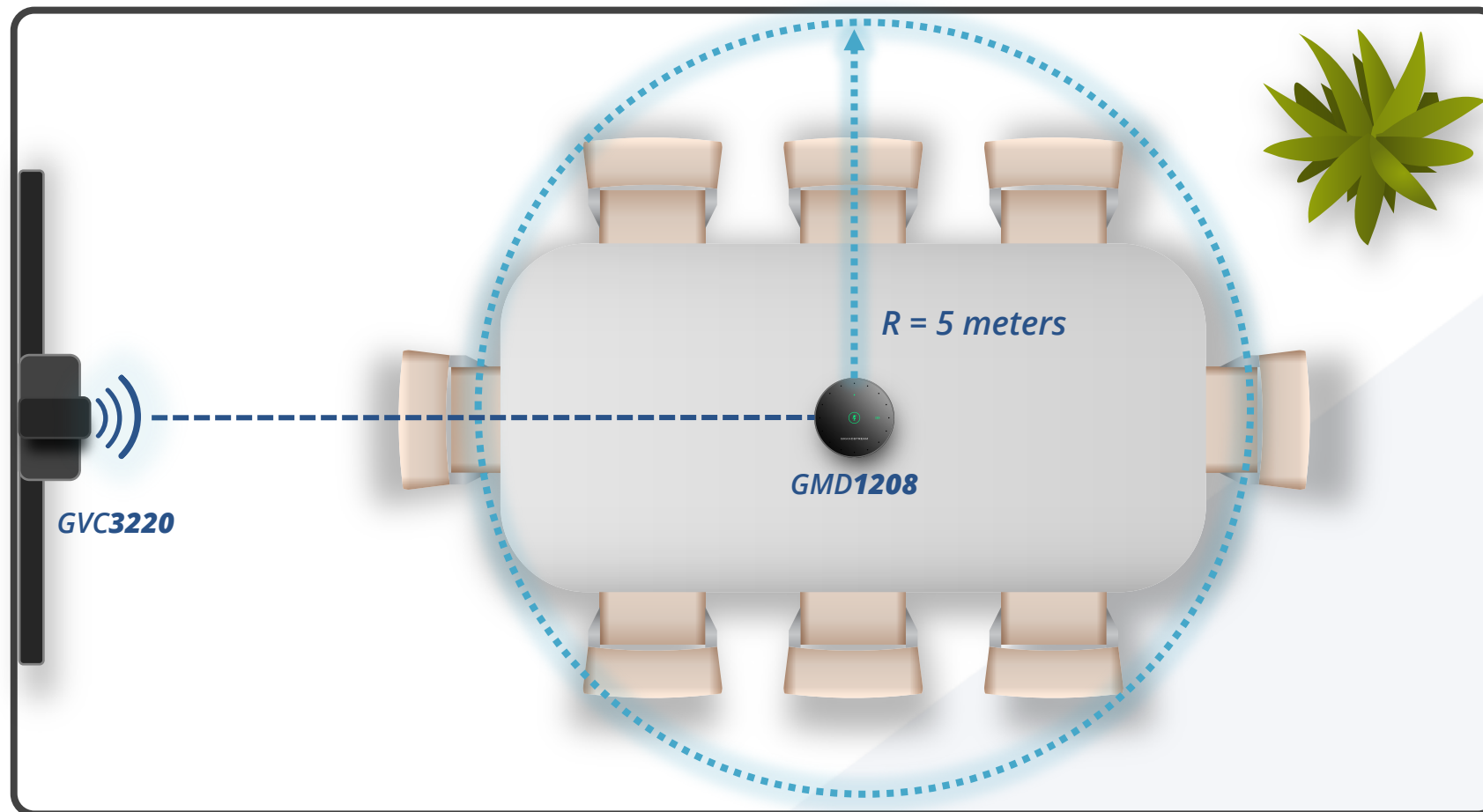


Auditoriums



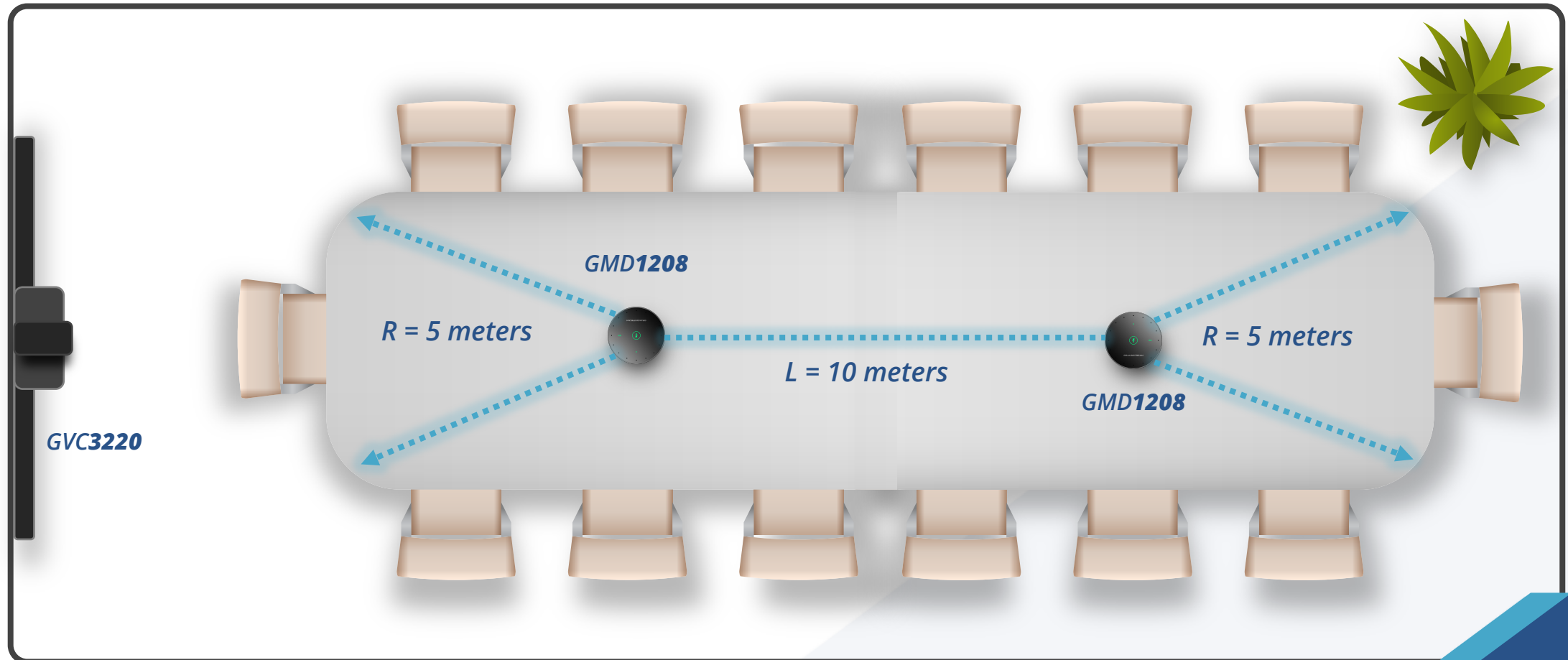
GVC3220/GMD1208 – Meeting Rooms

Deployment Scenario – Up to 10 Attendees



GVC3220/GMD1208 – Meeting Rooms

Deployment Scenario – Up to 20 Attendees



Thank You!



GRANDSTREAM

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