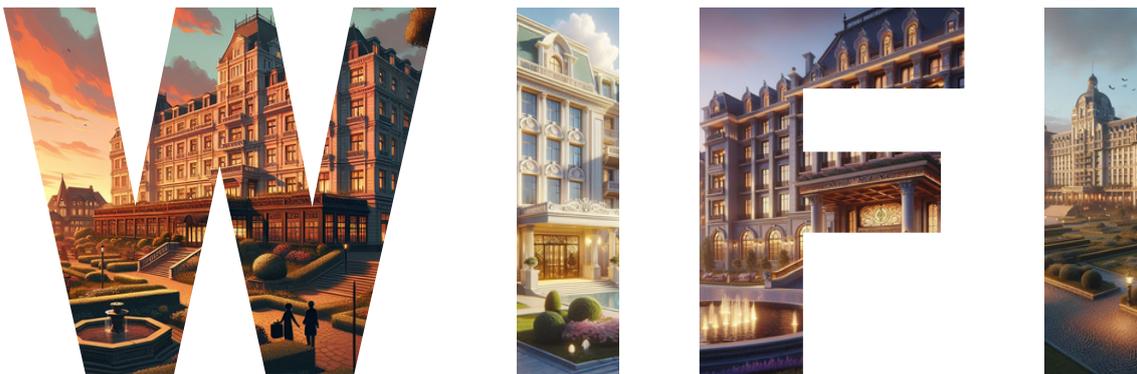


DanMagi's GHOST

Key Features

DanMagi 



- ▶ All your Wi-Fi Needs - in one place!

Part 1:

INTRODUCTION

Guest Hosted Options for Streaming and Technology

The future of In-Room Guest Connectivity

Realize the future with a solution designed based on industry needs and feedback.

Intended to work without the need for any extra steps or requirement, simply connecting to the Wi-Fi.

We have this solution deployed in thousands of hotel rooms around the world, providing guests with that “at home” experience and creating happy memories.



+ Simple and seamless for guests to use.

+ No QR code or password pairing required.



+ Extremely secure, only allowing access to the guest room casting devices.

+ No additional servers or infrastructure required, reducing costs.



Part 2:

GHOST PAN

Service Feature

Our system is compatible with:



Chromecast / Smart TV



Apple TV



Airplay & Airplay 2

What do I need?

To use this service, you will need to have:

- DanMagi HSIA
- PMS Authentication
- Casting / Airplay Devices

Add-ons?

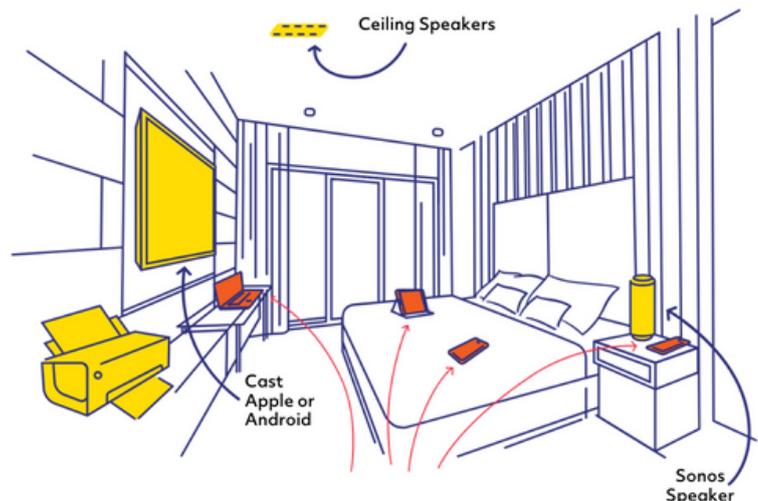
Add-ons applicable for the GHOST PAN Feature:

- Apple TV Enrollment

Guest Hosted Options for Streaming and Technology is our DanMagi's answer to IPTV alternatives for in-room content streaming at hotels.

This technology utilises our Wi-Fi services to provide secure and frictionless streaming / casting functionality from guest devices to the in-room entertainment systems.

The users need only to be on the Wi-Fi after authenticating their room number on the DanMagi Wi-Fi portal.



DanMagi GHOST PAN solution can handle up to 50 devices per room, paired automatically.

*An add-on service will be required for Apple TV devices, which need to be purchased through DanMagi for DEP registration.

Part 3:

HOW DOES IT WORK?

The process is straightforward for the guest and designed so that DanMagi manages all the complex tasks in the cloud.

Here is how it works!

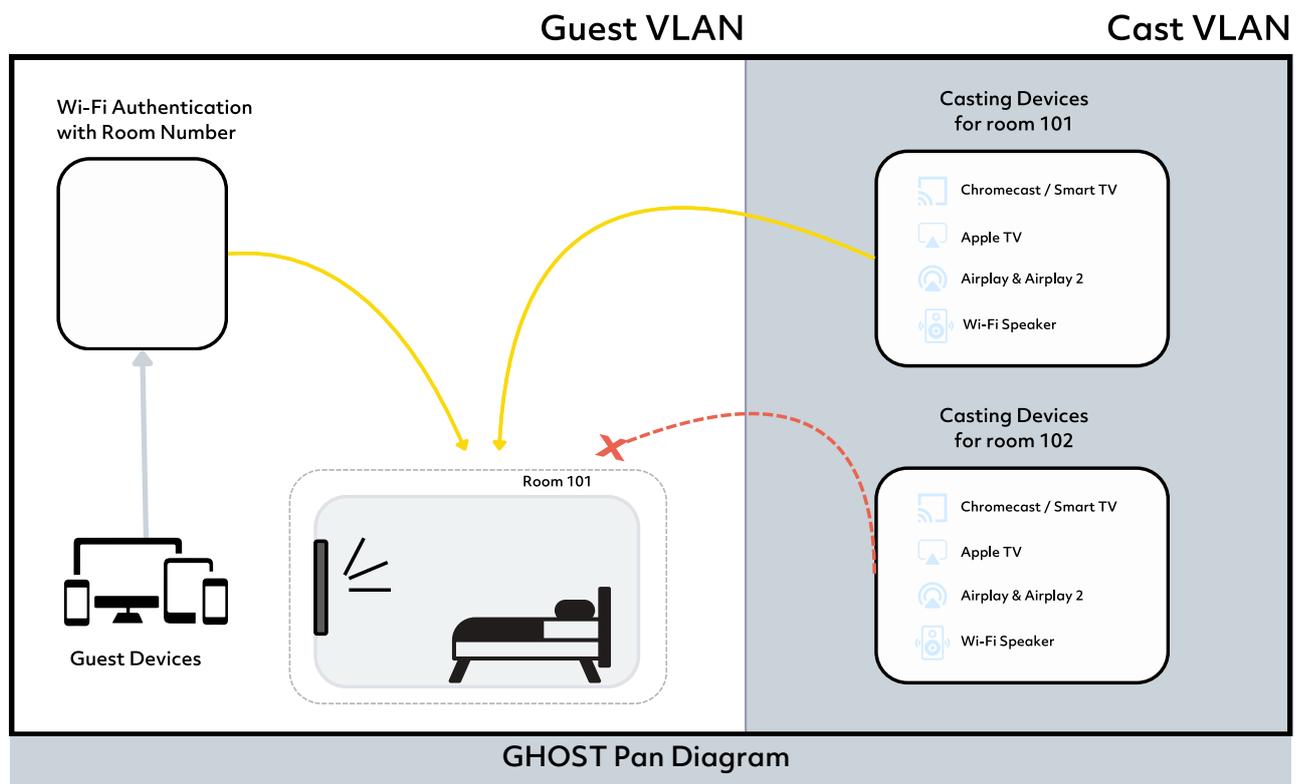
- The **Guest VLAN** is configured to handle all guest devices.
- The **Casting VLAN** is configured to handle all casting enabled devices.

Typically, devices on separate VLANs are isolated and cannot communicate directly. However, through PMS-based authentication and our GHOST PAN solution, guest devices are securely verified and allowed to communicate between each other.

Once authenticated, a secure connection is established between the guest's devices and the in-room equipment. It really is that easy to use!

Casting SSID Requirements

- DanMagi Responsible for DHCP, DNS & Routing
- Hidden SSID
- No Special Handling or Modifying of MDNS & SSDP Traffic.



Part 4:

APPLE TV ENROLLMENT

Add-on

What is DEP?

Device Enrollment Program is an Apple security requirement which registers the Apple TV to DanMagi to ensure the safety of guest data.

DanMagi GHOST fully supports the use and functionality of **Apple TV**, **Airplay** and **Airplay 2** with our system allowing for automatic device configuration deletion upon checkout of the guest and automatic reconfiguration.

This allows for a safe, secure and effortless experience for guests and IT Management.

Key Features

Available to GHOST PAN customers:

- Automatic Apple TV Wipe on Guest Check-out.
- Automatic Apple TV Reconfiguration on Guest Check-in.
- Regional Applications on Apple TV Configuration.
- Wired and Wireless Apple TV's supported.



***To enroll Apple TVs in the GHOST module, devices must be purchased through DanMagi for DEP registration.**