

**To****Whomsoever it may concern,****KEENFINITY FZCO**

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**Subject: Technical Clarifications and Recommendations Letter Regarding  
Bosch Wireless Discussion System.****12th Nov 2025****Project: GID Jordan.**

Dear Sir / Madam,

We would like to provide the following technical notes and recommendations regarding the operation and installation of the Bosch Wireless Discussion System:

**1. Wireless Range and Obstacles**

The distance between the Wireless Access Point (WAP) and the discussion units must remain within a suitable operating range to ensure stable communication. It is also necessary to consider any potential obstacles such as walls, metallic objects, or reflective surfaces that may interfere with the wireless signal or reduce effective transmission quality during system operation.

**2. Firmware**

The newly released system firmware delivers enhanced performance and optimized communication handling, supported by advanced interference management to ensure reliable operation within each country's regulatory frequency limits. It fully complies with global wireless transmission standards while introducing robust security enhancements, including advanced encryption and mutual device authentication, to safeguard communication channels and align with Bosch's and international cybersecurity standards.



### 3. LAN Port and Power Interruption Precaution

It is recommended to install the Dicentis System on a dedicated LAN network that includes only one active DHCP server to ensure stable communication and prevent IP conflicts or network interference. In certain cases where integration into an existing network is not feasible it is advised to connect the Wireless Access Point (WAP) using a separate DC power supply and operate it as a standalone system.

This prevents potential interference caused by multiple DHCP servers on the LAN or insufficient power delivery from certain PoE switches both of which may result in intermittent WAP interruptions or unstable system behavior

These measures and recommendations are part of Bosch's continuous commitment to deliver reliable, secure, and standards-compliant communication solutions.

Should you require any additional information, please feel free to contact us.

Best regards,

**Alaa Kobeissi**  
**Regional Business Development Manager**  
**KEENFINITY FZCO**

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