

FIRMWARE RELEASE ANNOUNCEMENT (FRA)
Announcement ID: FRA-2026-09-DB-320WIPN
Release Date: September 2026
Product Category: Intercom/Doorbell

Doorbell DB-320WIPN FW 5.1.1.0.67386_20260813

LIST OF IMPROVEMENTS:

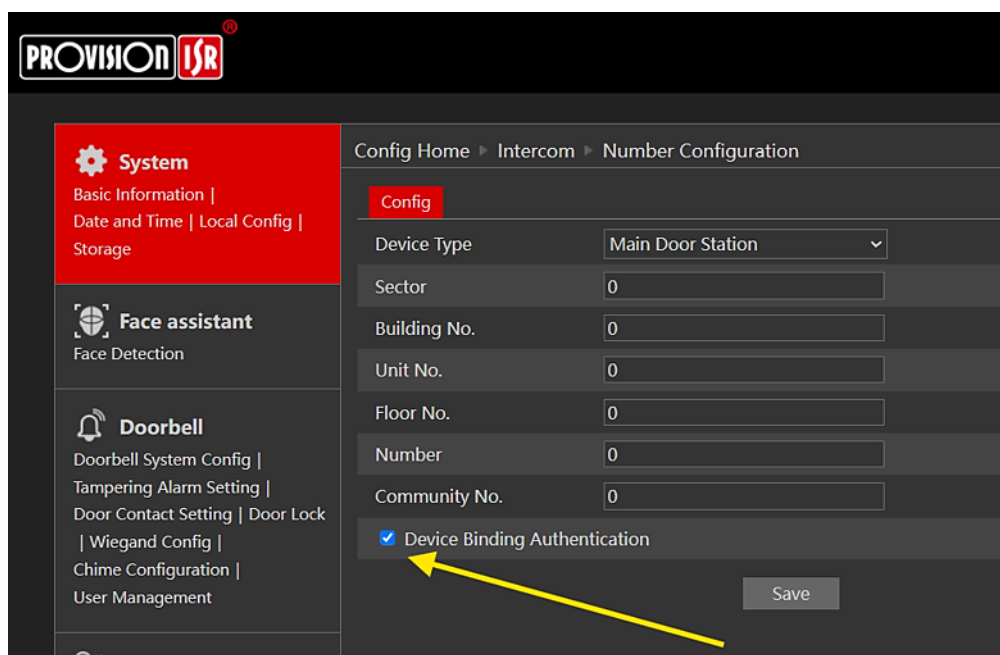
1) NEW: DEVICE BINDING AUTHENTICATION

A new mechanism authenticates **communication between bound devices**, including DB → INT, INT → DB, and DB/INT → MON.

Currently, **only the Doorbell supports Device Binding Authentication**.

Please note:

- a) When enabling Binding Authentication, **make sure that the connected sub door station or monitor also supports this feature**. Enter the required username and password on the sub door station to establish a successful connection.



- b) When the Doorbell is **used as a Sub Door Station**, enable Anonymous Login to allow connection with devices that do not yet support Device Binding Authentication.

Config Home > Intercom > Number Configuration

Config

Device Type	Sub Door Station
Main Door Station IP	192.168.12.16
User Name	☒ Anonymous
Password	
Binding State	Success
Sector	0
Building No.	0
Unit No.	0
Floor No.	0
Number	1
Community No.	0

Save

2) IMPROVED: MULTI-LANGUAGE AUDIO SUPPORT

The Doorbell now supports audio in **16 languages**: English, Hebrew, Spanish, Italian, Dutch, Danish, Swedish, Hungarian, German, Polish, Portuguese, Finnish, Ukrainian, Norwegian, French, and Greek, giving users more flexibility across different users and markets.

3) IMPROVED: LOCAL RINGTONE CONTROL

The local ringtone **can now be set to ON or OFF**, giving users more control over how the Doorbell behaves.

Config Home > Doorbell > Doorbell System Config

Config Custom Voice

Select Voice	English(EN)
Intercom Volume	<input type="range"/> 100
System Volume	<input type="range"/> 16
Ring Audio	On

4) IMPROVED: USER MANAGEMENT ACCESS

Added a User Management entry to the Doorbell **P2P** page, making user settings easier to access and manage.

5) IMPROVED: DEFAULT HTTPS CONNECTION

HTTPS is now **enabled by default using port 443**, providing secure connectivity as the standard configuration.

6) REVISION HISTORY

Version	Date	Description
1.0	September 2026	Initial release
1.1	September 2026	Firmware update process bug fix