# **KNOWLEDGE BASED ARTICLE**

DB7 FAQ'S

# **Pre-Requisites**

- ♦ The panel must have a BlueEye subscription
- On The Installer must have a Paradox login
- ◊ 2.4GHz Wi-Fi with internet connection
- ◊ SSID broadcast must be enabled
- ♦ The PC Password cannot contain zero's
- ♦ The panel manufacture date can only be 2017 and later
- ♦ The battery must have at least 60% charge to ensure correct operation

# Can the end user add a doorbell to their system?

No, only the Installer with a Paradox login can add doorbells.

Is the doorbell added to the BlueEye app by manually entering the serial number?

No, the doorbell can only be added by scanning its QR code from a smart phone.

# Can the doorbell operate in stand alone mode?

No, the doorbell must be associated to a Paradox panel with a BluEye subscription.

## How many doorbells can be added to a panel?

4 doorbells can be added to a panel.

# What is the power requirement of the doorbell?

The doorbell requires 12-24V AC or DC, 1A minimum.

#### Does the doorbell require ethernet cable for an internet connection?

No, the doorbell only supports a Wi-Fi connection to the internet.

# What Wi-Fi frequency does the doorbell support?

The doorbell only supports 2.4GHz Wi-Fi with 802.11b/g/n

#### Does the doorbell work on Insite Gold and BlueEye?

The doorbell only works on BlueEye.

# Is there a relay on the back of the doorbell to operate a door strike?

No, the door strike is controlled from a panel PGM, or the door relay on an ACM12.

# Which PGM's can be assigned to the doorbell?

Only the 16 MG/SP or 32 EVO panel PGM's can be assigned to a DB7 doorbell.

# Is the battery in the doorbell replaceable?

The battery is not replaceable. It is covered under the 3 year warranty period.

# How is the firmware of the doorbell upgraded?

The firmware of the DB7 can only be upgraded via the BlueEye app by the System Master or Installer.

# What is the resolution of the camera in the doorbell?

The resolution is 1080 x 1920, H.264 @15 fps.

# Can the camera produce an image at night time.

Yes, the camera has night mode with IR illumination.

## Does the doorbell support live view?

Yes, the camera can be accessed at any time via the BlueEye app.

# What triggers push notifications to the BlueEye app?

Pressing the doorbell button or movement in front of the doorbell will send a push notification.

## Is there a notification when someone approaches the doorbell?

Yes, there is a built-in PIR and video motion that will trigger a push notification.

#### Can images be sent to a monitoring station that monitors alarm events?

No, the images can only be viewed in the BlueEye with a paid subscription.

# Can the images be viewed on a TM50 or TM70 keypad?

No, the images can only be viewed in the BlueEye with a paid subscription.

## Is there an additional subscription cost when adding a doorbell to a Swan site?

Cloud storage service for recordings are US\$36 per year and US\$3 per year for insurance.

#### Where are the video recordings stored?

The recordings are stored on Paradox servers for 60 days.

#### Can a doorbell be migrated to another site?

Yes, a doorbell can be used on another site after it is removed from its current site.

#### What is the IP rating of the doorbell?

The doorbell is rated to IP54.

#### Does the doorbell show up in BabyWare?

The doorbell only shows up in BlueEye.

# Where is the microphone located on the doorbell?

The microphone is located on the right hand side of the unit.

# Does the DB7 need to be on the same network as the IP150/+ module?

The DB7 and IP module do not need to be on the same network.

## What panel firmware supports the DB7?

Firmware from 2020 is compatible, but the firmware should be upgraded to the latest version.

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# Does the doorbell work on all panels?

The doorbell only works on Paradox panels manufactured in or after 2017.

#### Does the doorbell support SSID hidden broadcast?

No, the SSID must be broadcast at all times.

#### Is there an indoor chime unit for the doorbell?

Not at the moment. It is expected to be available at the end of Q3 2023.

