

EYE FUNCTIONALITIES

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Page Description

This page will describe EYE device functionalities, their value flow and required hardware, firmware and software versions.


EYE APP 1.2.2-89

Search device with QR scan

Functionality: Now you can find devices with QR scan by pressing scan button  and scanning device QR code.

Firmware: 1.2.1.R.0+

Value: Easier device management

Flow: 1. Tap  2. scan the QR code engraved onto EYE device



Customized Sensor Selection

Functionality: Users can disable sensors reading leaving only the sensors they require.

Firmware: 1.2.10.R.4+

Value: Data saving, battery life can be expanded by disabling accelerometer.

Flow: 1. Connect to EYE device 2. Click "configure" 3. Expand Active sensors tab 4. Uncheck sensors you want to deactivate 4. Save your configuration.



Auto-Disconnect Timer

Functionality: After 2 minutes of inactivity, users will be automatically disconnected from the device. Before disconnection, you will have the option to maintain the connection.

Firmware: 1.2.10.R.4+

Value: Enhanced privacy and energy saving.

Flow: 1. Connect to EYE device 2. Do not perform any saving actions for 2 minutes.



Battery voltage display

Functionality: Eye App now provides a clear and convenient readout of the battery's voltage level, keeping users informed about their device's power status.

Firmware: 1.2.1.R.0+

Value: Keeping users informed about their device's power status.

Flow: 1. Expand sensor card in the overview screen or connect to the device



12 characters name

Functionality: Users can now assign names of up to 12 characters,

Firmware: 1.2.1.R.0+

Value: A full MAC address can be used as the name.

Flow: 1. Connect to EYE device 2. Click "configure" 3. Expand Name settings drop down 4. Enter desired name 4. Save your configuration.



EYE APP 1.2.0-63

PIN code

Functionality: Eye App will time-out users on for 5 minutes after 5 unsuccessful PIN attempts

Firmware: 1.2.1.R.0 to 1.2.8.R.2

Value: Enhanced privacy

Flow: 1. Tap the selected device to connect to it 2. Enter PIN incorrectly, fail to enter PIN correctly 4 more times 3. Wait 5 minutes for timeout to end.

17:18

47%

15:18

47%



EYE APP



Enter PIN code

Devices near me

Example 01

7C:D9:F4:1E:70:3B

-47dBm ↔ <0.22m

Eddystone NID IID



4 attempts left

Incorrect PIN code





Device temporarily locked

The device will be accessible again after 5 minutes.



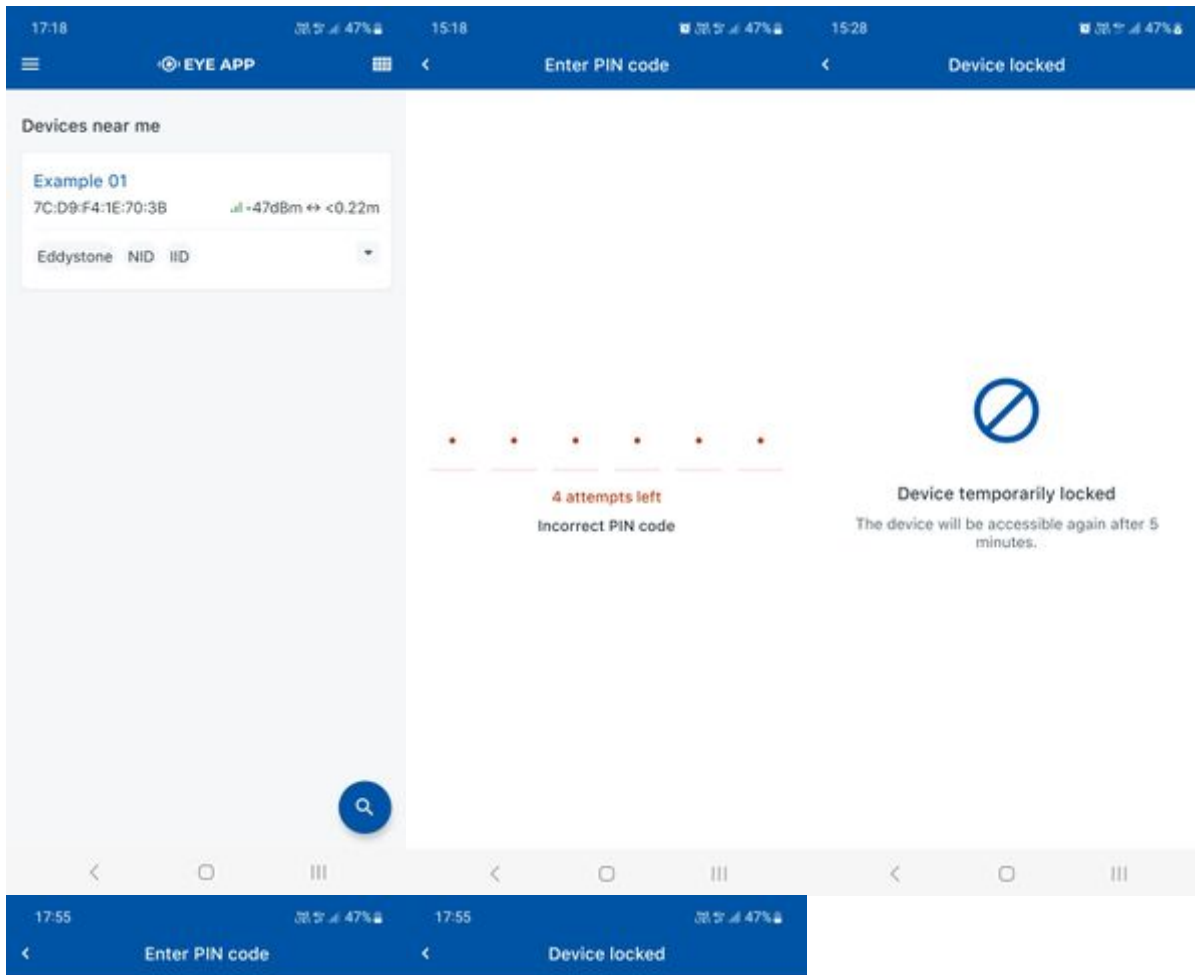
PUK code

Functionality: Eye App will block users that fail PIN 10 times.

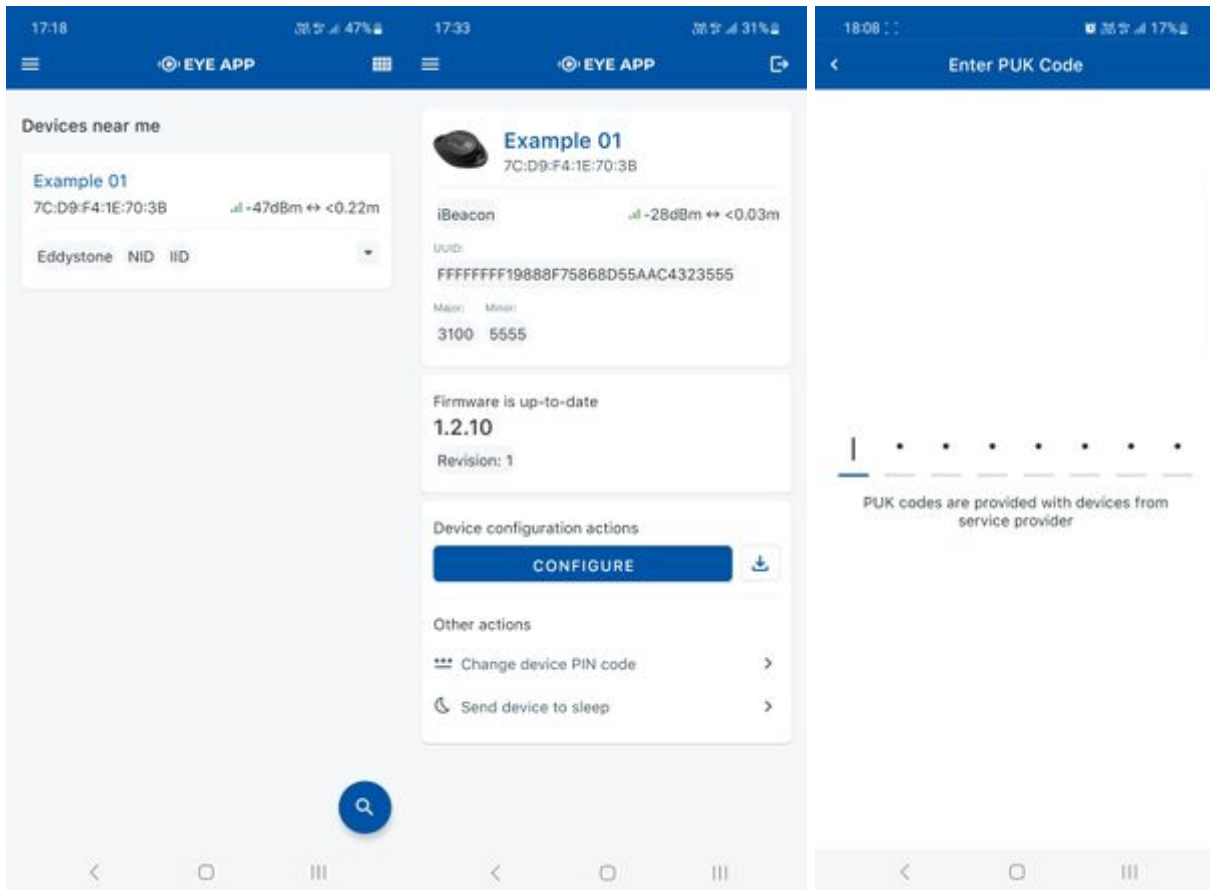
Firmware: 1.2.9.R.8+

Value: Enhanced privacy

Lock flow: 1. Tap the selected device to connect to it 2. Enter PIN incorrectly, fail to enter PIN correctly 4 more times 3. Wait 5 minutes for timeout to end. 4. Tap the selected device to connect to it 5. Enter PIN incorrectly, fail to enter PIN correctly 4 more times. 6. Requirement to enter PUK code will now appear. PUK code is provided by support.



Unlock flow: 1. Tap the blocked device to connect to it 2. Enter PUK correctly 3. You will be connected, PIN will be reset to default



Hibernate mode:

Functionality: Eye App will allow users to send their devices back to hibernate mode

Firmware: 1.2.9.R.8+

Hardware: BTSID1 hibernate version or any BTSMP1

Value: Battery saving

Wake up flow: 1. Take magnet 2. Attach magnet to hibernating device 3. Wait for LED to blink.



Send to hibernate flow: 1. While connected and in overview tap "Send device to sleep". 2. Confirm

your selection 3. Wait for EYE App to disconnect:

