# **BeaconLink Specifications**



August 2018

#### Pinmicro K.K. Confidential and Proprietary

**Restricted Distribution:** This documentation is the property of Pinmicro K.K. Not to be used, copied, reproduced in whole or in part, nor its contents revealed in any manner to others without the prior written permission of Pinmicro K.K.

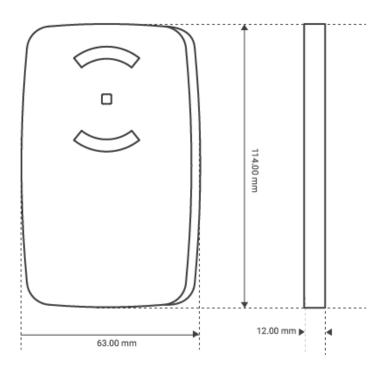
In case of any queries please contact us on support@pinmicro.com

### BeaconLink

BeaconLink is Pinmicro's Bluetooth-Wi-Fi gateway. This Smart Bluetooth gateway acts as a communication bridge between beacon network and the cloud. All the properties of the beacon network can be set from remote cloud.



### **Physical Dimensions**





1

## **BeaconLink Specifications**

	Property	Value	Unit
Dimension and Weight	Length	114	mm
	Width	63	mm
	Hight	12	mm
	Color	Black	
	Weight	50	gm
Power	USB	5	V
Memory	Flash	2	Mbit
	RAM	96	KB
	EPROM	1	Mbit
Radio : Bluetooth	RF protocol	BLE	
	Frequency band	2.4	GHz
	Transmitting power	0 or -20	dB
	Receiver Sensitivity	-93	dB
Operation	Operating temperature	-10 to +60	°C
	Operating voltage	5	V
Radio : Wifi	RF protocol	802.11 B/G/N	
	Frequency band	2.4	GHz
	Transmitting power	0 or -20	dB

