

CloudSense Specifications



Feb 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.

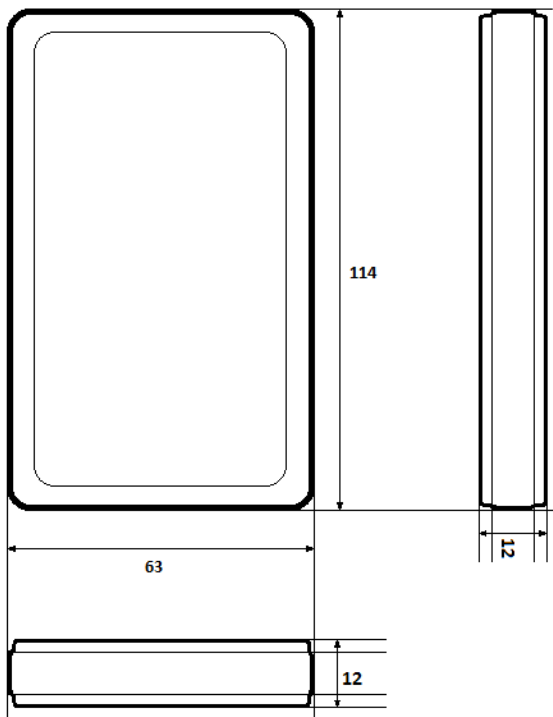
In case of any queries please contact us on support@pinmicro.com

CloudSense

CloudSense is Pinmicro's new series of beacon scanner which can directly connect with BeaconPlus cloud. CloudSense is using Bluetooth low energy technology scanner which can detect and collect information from surrounding beacons. This device is having communication capability built over Wifi 2.4GHz protocol, which is used to transfer the collected information to the cloud. CloudSense have built-in storage capability to keep collected information.



Physical Dimensions



CloudSense Specifications

	項目	値	単位
サイズと重量	長さ	114	mm
	横幅	63	mm
	高さ	12	mm
	色	Black/White	
	重量	50	gm
出力	USB	5	V
メモリー	フラッシュメモリー	2	Mbit
	RAM	96	KB
	EPROM	1	Mbit
無線: Bluetooth	RFプロトコル	BLE	
	帯域	2.4	GHz
	出力	0 or -20	dB
	受信感度	-93	dB
操作	動作温度	-10 to +60	°C
	電圧	5	V
無線: Wifi	RFプロトコル	802.11 B/G/N	
	帯域	2.4	GHz
	出力	25	dB