

Bluetooth Gateway

HBGW01

Remote Control Access

HYTRONIK®

Technical Data

Product Dimension	105x105x25mm
CPU	Allwinner H6 up to 1.5 GHz. Quad core ARm Cortex-A53
GPU	Mali-T720
RAM	4G DDR III
ROM	32G
DC In	DC5V/2A
Lan	RJ45 Ethernet port(100M)
Dual Wifi	2.4G+5G(AC2x2)
BT	BT4.1
Power Indicator	Power On:Blue
Bluetooth Range	Max. 10m
Safety and EMC	EN-60950-1,EN-301489-17 EN-301489-1,EN-30328
Operation temperature	Ta: -35°C ~ +70°C
IP rating	IP20

Bluetooth 5.0 SIG mesh



Smartphone app for both iOS & Android platform

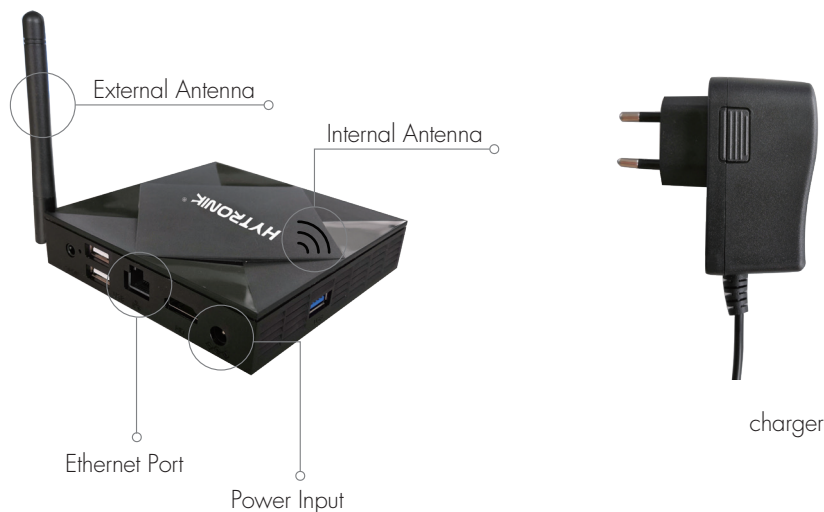


Koalmesh Pro app for iPad



Web app/platform: www.iot.koalmesh.com

Mechanical Structure



Additional Information / Documents

1.Data sheet is subject to change without notice. Please always refer to the most recent release on [www.hytronik.com/products/bluetooth-technology->Bluetooth Accessories](http://www.hytronik.com/products/bluetooth-technology->Bluetooth-Accessories)

2.Regarding Hytronik standard guarantee policy, please refer to [www.hytronik.com/download->knowledge->Hytronik Standard Guarantee Policy](http://www.hytronik.com/download->knowledge->Hytronik-Standard-Guarantee-Policy)