

Dragrove - Generic gateway for internet of things

SKU 113990003

Dragrove is an open source based generic gateway for internet of things. It combines Dragino (Easy Internet Access, powerful CPU, Linux system), Arduino compatible interface board (monitoring and controlling the physical world), and RF networks like X-Bee.

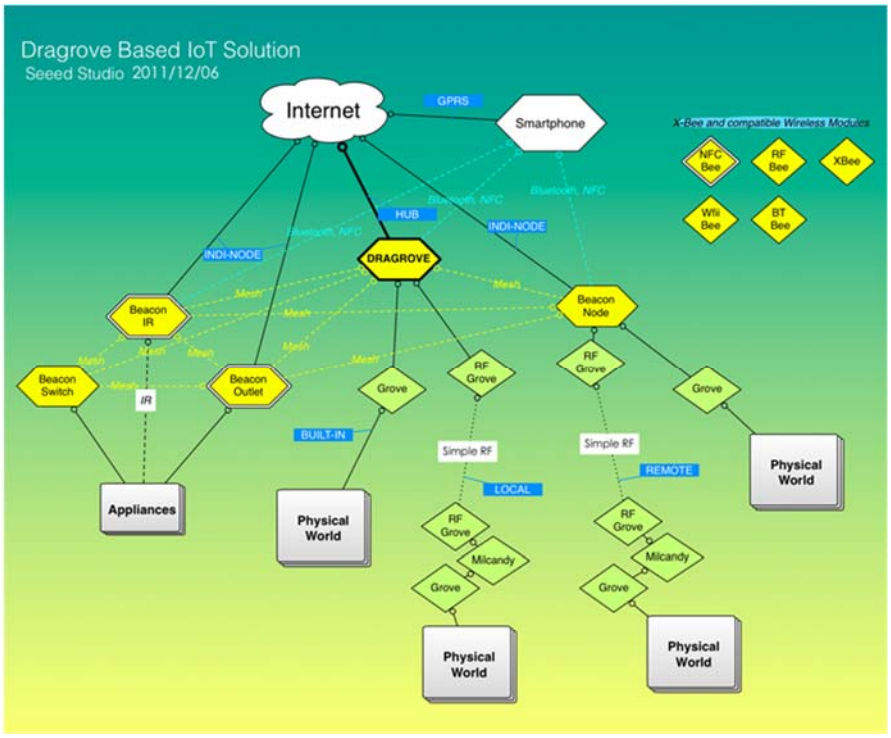
Dragino MS12 is a wifi/linux enabled appliance for MCU projects. The goal of the Dragino is to solve the connectivity problem and greatly enhance microcontroller products.

The Arduino compatible daughter board provides plug and play interface like Grove, it also provides 8 IO terminals for developers to easily create Internet of things projects, Robotics, Smart Home, Wireless Sensor Networks and many beyond.

Note： The type of the power adapter is **NEMA 1-15**, it need an additional adapter for use in Europe.

Features

- Open WRT based
- Arduino Compatible
- IO extension bus ready for hacking
- Build-in Grove connector
- XBee wireless module socket
- IoT (internet of things) gateway
- Remore firmware update
- Dual NIC enabled wifi router
- User-friendly admin Interface



Documents

Please visit our wiki page for more info about this product. It will be appreciated if you can help us improve the documents, add more demo code or tutorials. For technical support, please post your questions to ourforum.

Technical Details

Dimensions	0mm x 0mm x 0mm
Weight	G.W 287g
Battery	Exclude

ECCN/HTS

ECCN	Not Available
HSCODE	8517622990