COTX Networks Newsletter - May 2022

COTX Full Hotspot X3 - On Sale _NOW! USD 349



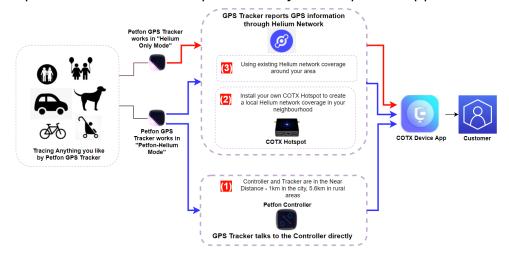


COTX Petfon Smart Tracking Solution - _in Beta Testing

https://www.cotxnetworks.com/solution/petfon



This is a GPS Tracking Solution based on Helium Network for consumers. COTX has upgraded Petfon GPS Tracker to let it could communicate through the Helium network to report the GPS Tracker's position to your cellphone App.



Along with the release of the COTX Petfon Tracing Solution, COTX will release a new COTX Device App, which would support all COTX loT devices in the future.

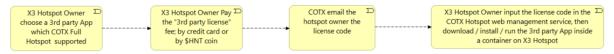
As for the existing Petfon GPS tracker, the users can upgrade the firmware, install COTX Device App, then enjoy the GPS tracker working under the Helium network environment.

COTX Full Hotspot X3, X5 supports 3rd party App - in R&D

The basic idea here is to let the COTX Full Hotspot could run a 3rd party App in a container, so COTX Full Hotspot's extra compute, storage, and network resource could be used for other purpose.

- Hotspot owner could choose what App you wish to run from a list of COTX supported.
- 3rd party App has nothing to do with Helium miner software and Helium blockchain.
- Since X3 hardware would be running in higher CPU frequency to support 3rd party App, potentially, the Hotspot owner needs an X3 Hotspot cooler to lower the temperature of the X3.

A potential flow (subject to change):



We welcome customers' feedback and suggestions about what App we should support. Please send to services@cotxnetworks.com

COTX Hotspot Frequency Testing function - to be released

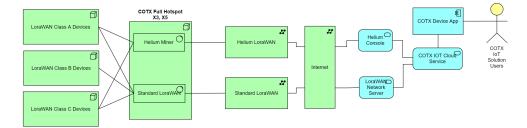
In COTX web management service, (an X3 embedded web service), Hotspot owner can change the working frequency of an X3, so you can test X3 in different frequency environments. For example, you can test a X3 in both US915 and AU915 environments by changing the frequency, this would be a handy test function for tester to collect device statistic. This function to be released soon.



COTX Full Hotspot X3, X5 support standard LoraWAN - in R&D

Helium LoraWAN network now support Class A, Class C device, does not support Class B device.

COTX plans to let COTX Full Hotspot support both Helium and stardard LoraWAN at the same time. Benefit:



Benefit:

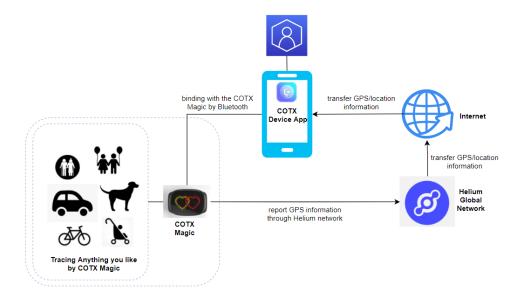
- So one Helium hotspot supports all Class A,B,C Devices.
- Helping to extend Helium network coverage to area where is not currently be covered by Helium yet.

COTX Magic - a new gadget, a new Helium network compatible GPS tracking device - *in R&D*

This would be a cool, consumer product as an electronic gadget, an brand new GPS tracking device which compatible with Helium network.



It also work with Helium network and COTX Device App:



COTX - Core Tech For Things

Global cooperation and partnership

COTX welcomes cooperation and partnership globally. Please reach us if:

- you have OEM and ODM requests about COTX hardware and software. COTX has good R&D and mass production capability;
- you want to use COTX technology to build your App or IoT solution;
- · your companies or institutions want to resell COTX hardware;
- any open communities if you need sponsorship or want to explore new IoT projects.

If you have questions or suggestions, please contact COTX Networks at:

services@cotxnetworks.com

COTX Discord: https://discord.gg/cotxnetworks

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