

Forum:[Hack Forums](#)

Thread: [\[\\$400\] Custom Drones | Quad + Hex | Powerful & Safe!](#)

afk0 - January 14, 2015, 8:17 pm

The builds featured in my thread include the following:

DJI 450-550 frame
DJI Motors + ESC's
Naza GPS + Flight Controller
5200 3s-4s Battery.
Landing Gear/Legs
Transmitter/Receiver System

If you order a custom build here is the process:

1. You give me your budget and needs (recreational, racing, photography)
2. I come up with a part list and price.
3. You pay me and I purchase parts.
4. I build drone and ship it to you.

Terms of shitty service:

No refunds unless defective.

I'll fix your drone if you crash it, but you pay shipping. Will not replace expensive parts.

BTC or PayPal only.

May take up to 6 weeks to build and ship.

Drones are built by me, by myself.

Image of drone I am building as I am typing this thread:

FRANKIE - January 14, 2015, 8:20 pm

good Lord this looks like one hell of a service good luck with sales

Sennheiser - January 14, 2015, 8:20 pm

What is the range for these drones?

?

Auxil - January 14, 2015, 8:27 pm

Awesome service. Huge vouch for Aaron. Really cool guy, and very smart.

Kind as shit too.

Good luck with service man! Might order if I ever get the money one day.

afk0 - January 14, 2015, 8:29 pm

(Jan 14, 2015 09:20 PM)Sennheiser Wrote: [\[CITE\]](#) What is the range for these drones?

?

This depends on your transmitter/reciever system. The system I use for the builds I feature in the thread reach around 4000 feet, keep in mind since these drones have GPS, when they lose connection to the transmitter they can fly themselves back to you.

Yakless - January 14, 2015, 8:39 pm

You said it's expensive to buy a pre-built drone but since you're building it for us isn't it pre-built?

ablationvector - January 14, 2015, 8:45 pm

I woulda soooo bought this like a couple days ago when I had the cash.

Can we attach cameras to it?

?Illuminati - January 14, 2015, 8:50 pm

This looks like an amazing service, GLWS!

Inkling - January 14, 2015, 8:52 pm

(Jan 14, 2015 09:39 PM)Go?at Wrote: [\[CITE\]](#) You said it's expensive to buy a pre-built drone but since you're building it for us isn't it pre-built?

Sneaky sneaky you!

Good point here, though.

afk0 - January 14, 2015, 8:52 pm

(Jan 14, 2015 09:45 PM)Dominate Humbly Wrote: [\[CITE\]](#) I woulda soooo bought this like a couple days ago when I had the cash.

Can we attach cameras to it?

The quad featured in my thread can lift up to 1200 additional grams. That's equivalent to more than 6 GoPro hero 2's with batterys and cases.

Chief - January 14, 2015, 8:53 pm

Vouch for Aaron. I donated \$.10 to his drone. :)

?Plutus - January 14, 2015, 8:53 pm

I want to attach a gun to mine, maybe a small turret that even just shoots BB's. Let me know

afk0 - January 14, 2015, 8:54 pm

(Jan 14, 2015 09:39 PM)Go?at Wrote: [\[CITE\]](#) You said it's expensive to buy a pre-built drone but since you're building it for us isn't it pre-built?

Pre Built: Built beforehand in a factory for mass distribution.

You aren't purchasing a pre built, I don't purchase the parts until you purchase my service.

(Jan 14, 2015 09:53 PM)PositiveEnergy Wrote: [\[CITE\]](#) I want to attach a gun to mine, maybe a small turret that even just shoots BB's. Let me know

This is 100% possible, I've attached airsoft pistols to drones before.

MaxiPads889 - January 14, 2015, 10:41 pm

Damn, maybe in a couple of months I will be back here. - Time to start saving :)

Regards

Maxi

eCoLoGy - January 14, 2015, 10:57 pm

Hey mate,

With one of those that costs \$1000 if I want to send some milk packages to my grandma house would it be possible? ?

ISO - January 15, 2015, 1:26 am

This thread is really one of a kind

I really enjoy drones stuff , good luck with sales op :p

Grim - January 15, 2015, 1:31 am

Looks like a nice service here. Very interesting might buy this later do you ship everywhere?

Silv - January 15, 2015, 4:11 am

(Jan 14, 2015 11:57 PM)eCoLoGy Wrote: [\[CITE\]](#) Hey mate,

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I am actually curious about this one, could you make one like the Amazon drone?

Silv - January 15, 2015, 4:15 am

(Jan 14, 2015 11:57 PM)eCoLoGy Wrote: [\[CITE\]](#) Hey mate,

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afk0 - January 15, 2015, 4:19 am

(Jan 14, 2015 11:57 PM)eCoLoGy Wrote: [\[CITE\]](#) Hey mate,

With one of those that costs \$1000 if I want to send some milk packages to my grandma house would it be possible? ?

Yes I can build delivery drones that nav to a location while carrying a package.

(Jan 15, 2015 02:31 AM)?Sith Lord Wrote: [\[CITE\]](#) Looks like a nice service here. Very interesting might buy this later do you ship everywhere?

Yes but anywhere outside the united states is pretty expensive.

Infinity. - January 15, 2015, 5:40 am

Nice of you to do this aaron. I myself am into Electronics stuff as I am doing Electronics Engineering, and I really like what you doing.

Goodluck with this. ?

Nice of you to do this aaron. I myself am into Electronics stuff as I am doing Electronics Engineering, and I really like what you doing.

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iloominati - January 15, 2015, 5:42 pm

Op, are you doing any vouch copies?

haha fucking with you, good luck my man.

Big Bird - January 15, 2015, 8:21 pm

When I built my quad. Thing was a pain in the ass and took days due to constant issues. Good luck with selling. Sad I didn't see this service before i built mine. ?

TRH4CK - January 15, 2015, 8:38 pm

Fuck I just want one!!!!

Good luck with sales !

Paranoid? - January 15, 2015, 8:39 pm

Vouch for this user. These drones look dope man, GLWS!

BottomNotch - January 15, 2015, 11:02 pm

Do you want the \$\$\$ upfront? Or can we do 50/50? Middleman?

Aexion - January 16, 2015, 11:21 am

Could you link/upload a video demo? I found a few drone vids, but none with same specs as your builds.

HLN1 - January 16, 2015, 11:23 am

Well this certainly is a unique service, best of luck with sales

Medal - January 16, 2015, 11:41 am

How lon does the drone fly for if I may ask

afk0 - January 16, 2015, 12:40 pm

(Jan 16, 2015 12:21 PM)Aexion Wrote: [\[CITE\]](#) Could you link/upload a video demo? I found a few drone vids, but none with same specs as your builds.

https://www.youtube.com/watch?v=eKDytTv_hH4

Almost identical parts.

(Jan 16, 2015 12:02 AM)BottomNotch Wrote: [\[CITE\]](#) Do you want the \$\$\$ upfront? Or can we do 50/50? Middleman?

I want the \$\$\$ up front, otherwise I wouldn't be able to purchase the parts for your drone.

(Jan 16, 2015 12:41 PM)Medal Wrote: [\[CITE\]](#) How lon does the drone fly for if I may ask
Roughly 20 minutes, you can change out the battery for something that will last longer.

Otakutrash - January 16, 2015, 1:18 pm

Today has been filled with cool stuff in the marketplace all day! Vouch for Aaron

LaFerrari - January 16, 2015, 1:49 pm

Can these have a GPS system to stay locked in the air?

Abraham Lincoln - January 16, 2015, 3:44 pm

(Jan 16, 2015 02:49 PM)Warren B. Wrote: [\[CITE\]](#) Can these have a GPS system to stay locked in the air?

Yes, from what I can tell he offers the DJI Naza with GPS.

I never thought I'd see a service like this on HF. Looks really interesting. Is that a Flip-FPV in the thread header though?

Also in the custom box it says "burdget" instead of "budget".

afk0 - January 16, 2015, 5:43 pm

(Jan 16, 2015 04:44 PM)Abraham Lincoln Wrote: [\[CITE\]](#) Yes, from what I can tell he offers the DJI Naza with GPS.

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Also in the custom box it says "burdget" instead of "budget".

Yes, the Naza with GPS can lock at a specific location. And yes that's a Flip-FPV lol, thanks for pointing out the spelling error I was high when I made this.

The Frost - January 17, 2015, 1:46 am

Would have bought a drone if i had the money. Sadly enough i only make \$300 a month.

eCoLoGy - January 17, 2015, 7:25 pm

Hey Aaron, I'm quite interested and I've been thinking about buying a drone but mainly for transport purposes, so I've a few questions if you don't mind to answer.

- 1 - What's the maximum weight it can carry?
- 2 - What's the maximum distance it can travel?
- 3 - What's the maximum altitude?
- 4 - Is it possible for example to setup in the gps the address of my mother house and make the drone go there?

Thanks a lot! ?

Abraham Lincoln - January 17, 2015, 7:28 pm

(Jan 17, 2015 08:25 PM)eCoLoGy Wrote: [\[CITE\]](#) Hey Aaron, I'm quite interested and I've been thinking about buying a drone but mainly for transport purposes, so I've a few questions if you don't mind to answer.

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- 4 - Is it possible for example to setup in the gps the address of my mother house and make the drone go there?

Thanks a lot! ?

Physically or legally?

If you are in the US you may only fly as far as you can visibly see the drone and you may only go up to 400ft.

Physically you can fly as high as you want and as far as you want (depending on the controlling software). You are simply limited to how far / how height you can make it before the battery dies.

afk0 - January 17, 2015, 7:28 pm

(Jan 17, 2015 08:25 PM)eCoLoGy Wrote: [\[CITE\]](#) Hey Aaron, I'm quite interested and I've been thinking about buying a drone but mainly for transport purposes, so I've a few questions if you don't mind to answer.

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Thanks a lot! ?

1. 1600 grams.

2. Until the battery dies out.
3. <https://www.youtube.com/watch?v=WPvHOoYSU18>
4. Yes this is 100% possible.

eCoLoGy - January 17, 2015, 8:13 pm

Thanks for the answer.

Bah I want one but I can't find any that can transport more weight. 1.6 grams is not much =/

afk0 - January 17, 2015, 8:15 pm

(Jan 17, 2015 09:13 PM)eCoLoGy Wrote: [\[CITE\]](#) Thanks for the answer.

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1600 grams u nigerian boy thats 3.5 pounds

eCoLoGy - January 17, 2015, 8:37 pm

(Jan 17, 2015 09:15 PM)?aron Wrote: [\[CITE\]](#) 1600 grams u nigerian boy thats 3.5 pounds
I'm from Portugal.

3.5 pounds is around 1.5Kg. Not enough for what I need :S

(Jan 17, 2015 09:15 PM)?aron Wrote: [\[CITE\]](#) 1600 grams u nigerian boy thats 3.5 pounds
I'm from Portugal.

3.5 pounds = 1.5Kg

Not enough for what I need :S I'd need at least 5Kg

Cyrus - January 17, 2015, 9:06 pm

Lol, delivery drones would be sick for dropping off drugs lol.

afk0 - January 17, 2015, 9:29 pm

(Jan 17, 2015 09:37 PM)eCoLoGy Wrote: [\[CITE\]](#) I'm from Portugal.

3.5 pounds is around 1.5Kg. Not enough for what I need :S

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Not enough for what I need :S I'd need at least 5Kg

then have me build you an octocopter that can lift 10Kg

eCoLoGy - January 17, 2015, 10:31 pm

(Jan 17, 2015 10:29 PM)?aron Wrote: [\[CITE\]](#) then have me build you an octocopter that can lift 10Kg
How much one like that would cost me?

Do you have a video of one?

afk0 - January 18, 2015, 9:20 am

(Jan 17, 2015 11:31 PM)eCoLoGy Wrote: [\[CITE\]](#) How much one like that would cost me?

Do you have a video of one?

[Video: <https://www.youtube.com/watch?v=5oBvsL2qrFA>]

Cyaddd - January 18, 2015, 10:00 am

This is by far the swaggiest service I've seen on hackforums. Good job Aaron

Awakening - January 18, 2015, 2:35 pm

Legitimately interested in purchasing this service. Myself and two other people are interested in collectively investing in an advanced recording drone for sports and cinema applications. What kind of surveillance drones can you build? Particularly interested in maximum camera control/maximum

vision in addition to prolonged battery life.

afk0 - January 18, 2015, 2:40 pm

(Jan 18, 2015 03:35 PM)Awakening Wrote: [\[CITE\]](#) Legitimately interested in purchasing this service. Myself and two other people are interested in collectively investing in an advanced recording drone for sports and cinema applications. What kind of surveillance drones can you build? Particularly interested in maximum camera control/maximum vision in addition to prolonged battery life.

A sexy octocopter with enough lift for a heavy DSLR camera + top of the line gyro system with a 4S 16000mAh battery. Possibly dual remote system where one person controls the drone and the other controls the camera.

'An0ny - January 18, 2015, 4:41 pm

damn thats so fucking cool service right here, wish i had that money to spend on one.. i just ordered a quaddrone from dealextreme LOL

eCoLoGy - January 18, 2015, 5:41 pm

(Jan 18, 2015 10:20 AM)?aron Wrote: [\[CITE\]](#) [Video: <https://www.youtube.com/watch?v=5oBvsL2qrFA>]

What's the price of 1 of those?

Thanks!

Ulysses S Grant™ - January 18, 2015, 5:43 pm

500\$ is my buget tell me the flight time and range etc

afk0 - January 18, 2015, 7:19 pm

(Jan 18, 2015 06:41 PM)eCoLoGy Wrote: [\[CITE\]](#) What's the price of 1 of those?

Thanks!

Several thousand dollars, I don't really feel comfortable building one.

iReFuSe2LoSe - January 18, 2015, 7:42 pm

Send me a message, I may have a business opportunity for you.

eCoLoGy - January 18, 2015, 7:56 pm

(Jan 18, 2015 08:19 PM)?aron Wrote: [\[CITE\]](#) Several thousand dollars, I don't really feel comfortable building one.

Hum...

I'd really like to buy one that could transport a good amount of weight.

Meow - January 20, 2015, 2:32 pm

You are fucking legend Aaron,good luck with service! ?

Nou4r - January 20, 2015, 3:22 pm

(Jan 18, 2015 08:56 PM)eCoLoGy Wrote: [\[CITE\]](#) Hum...

I'd really like to buy one that could transport a good amount of weight.

We got a dealer right here :D

OP nice service

4n14du\$K4 - January 20, 2015, 3:31 pm

Do you deliver worldwide ?

Could you teach and say with parts to buy ? I would like to learn this and you could be my online tutor :) I will buy all parts locally, collect all parts together and install your writen program into chip. Are you interested ?

Awakening - January 20, 2015, 9:38 pm

(Jan 18, 2015 03:40 PM)?aron Wrote: [\[CITE\]](#) A sexy octocopter with enough lift for a heavy DSLR camera + top of the line gyro system with a 4S 16000mAh battery. Possibly dual remote system where one person controls the drone and the other controls the camera.

You sound like you're selling me a dji Inspire. ? I want to know more. Can you show video and operation of previous drones you've created of similar design?

Abraham Lincoln - January 20, 2015, 10:59 pm

(Jan 20, 2015 10:38 PM)Awakening Wrote: [\[CITE\]](#) You sound like you're selling me a dji Inspire. ? I want to know more. Can you show video and operation of previous drones you've created of similar design?

Dji inspire isn't an octocopter, doesn't lift a dslr, and doesn't have anywhere near that battery capacity. Dual operator setup is extremely common for video production. He isn't describing anything near an inspire one.

If anything more it's along the lines of a dji s1000+