DPRG RBNV Chat Record – Sep 7, 2021

Kelly Taylor
8:10 PM

https://www.banggood.com/2PCS-Titanium-Color-Metal-Front-Rear-Bridge-Axle-Set-For-WPL-HengLong-1-or-16-Military-Truck-RC-Car-p-1263706.html?rmmds=detail-topright-recommendation&cur_warehouse=CN

Ted Meyers
8:11 PM

That looks like its meant for a DIY vehicle?

Kelly Taylor
8:13 PM

yes, or upgrading a plastic crawler.

https://www.banggood.com/1PC-Metal-Transfer-Gear-Case-w-or-370-Motor-for-WPL-B-16-B-24-B-36-C24-JJRC-Q60-Q61-4WD-6WD-RC-Car-p-1374836.html?cur_warehouse=CN&rmmds=detail-top-buytogether

Ponder SomeMore
8:15 PM

redcat has a 1/5th scale clawback

but it's been out of stock for months

Ponder SomeMore
8:17 PM

https://www.youtube.com/watch?v=wqNvNo66qzQ&ab_channel=IronReign

Ponder SomeMore
8:19 PM

that version of Argos had an android phone on a pan tilt which was following the orange target

at Moonday

Ponder SomeMore
8:35 PM

The one we had was made by Exceed RC, but it's out of production now

https://www.amazon.com/gp/product/8677809813/ref=ppx_yo_dt_b_search_asin_title?ie=UTF8&psc=1

Rajshekar Prabhakar
8:37 PM

LOFI

Rajshekar Prabhakar
8:39 PM

App

https://www.amazon.com/gp/product/B06WGZB2N4/ref=ppx_yo_dt_b_search_asin_title?ie=UTF8&psc=1

is the bluetooth receiver I am using on the robot

Rajshekar Prabhakar
8:42 PM

https://eng.lofirobot.com/lofi-control/

Thalanayar Muthukumar
8:45 PM

I have a Crickit + circuit playground express that moves now and am interested in rover with 4 steering and 2 drives. I am happy that I joined this group after a very long long time. Thanks guys

Doug Dodgen

8:54 PM

https://howto.flowcode.com/howtocreateaqrcode

Rajshekar Prabhakar
8:54 PM

https://www.matrixtsl.com/flowcode/arduino/

You
9:08 PM

adaptive mapping: https://www.instructables.com/Adaptive-Mapping-and-Navigation-with-iRobot-Create/

You
9:12 PM

slam library: MRPT

Thalanayar Muthukumar
9:22 PM

You can get LIDAR simulations running in ~30 minutes using webots simulator

https://cyberbotics.com/ - No ROS

Chris N
9:24 PM

Kumar, my favorite is CoppeliaSim. Have been looking at Webots now that's free (as of 2019 I think), because its faster I believe, but have not found the time yet to learn a new tool.