

+++++++PRESENTATION+++++++

[Tutorial: LoRa based messenger Project| LoRaWAN | LoRa Basic Project](https://www.youtube.com/watch?v=jnvik7sUosw)  
<https://www.youtube.com/watch?v=jnvik7sUosw>

[Lora tutorial | Getting started with lora | What is LoRa features | LoRa introduction | LoRaWAN](https://www.youtube.com/watch?v=jp_2gwBrQc8)  
[https://www.youtube.com/watch?v=jp\\_2gwBrQc8](https://www.youtube.com/watch?v=jp_2gwBrQc8)

What is LoRa? (2020) | Learn Technology in 5 Minutes  
<https://www.youtube.com/watch?v=WdJxXzSE9Gs>

Why LoRa  
<https://www.youtube.com/watch?v=JhCvrUzNynU>

OFF-GRID LORA Radio Mesh Text Messaging - Meshtastic  
<https://www.youtube.com/watch?v=2v-oRkI7o08>

E22 LoRa Repeater  
[https://www.youtube.com/watch?v=zMjA\\_s30G2I](https://www.youtube.com/watch?v=zMjA_s30G2I)

LoRa Spreading Factor & Data Rate  
<https://www.youtube.com/watch?v=B580NvdXtjs>

+++++++Meshtastic+++++++

What is Meshtastic?  
[https://www.youtube.com/watch?v=26KyoSo\\_Hvs](https://www.youtube.com/watch?v=26KyoSo_Hvs)

Getting Started with Meshtastic - Intro  
<https://www.youtube.com/watch?v=ZsIWYVzqJPM>

Meshtastic My Introduction to LORA - Scout75 Vlog  
<https://www.youtube.com/watch?v=ixAmtAFQmu4>

Getting More Range with Meshtastic  
<https://www.youtube.com/watch?v=V3f-Y3EfsBU>

Advanced Meshtastic - Radio Configuration Part 2  
<https://www.youtube.com/watch?v=J89N3nlbJns>

+++++++Antennas+++++++


#212 How to build a powerful LoRa Antenna with a Harley Davidson (collinear)

<https://www.youtube.com/watch?v=IVD-dnYLv-U>

+++++++DEVICES+++++++

Lilygo T-Echo with Meshtastic

The Comms Channel

 Lilygo T-Echo with Meshtastic

The Lilygo T-Deck a Game changer | Meshtastic

<https://www.youtube.com/watch?v=L1hvsYEX7WE>

<https://store.rokland.com/collections/lilygo-t-beam-series/products/lilygo-t-deck-portable-microcontroller-programmer-lora-915-mhz-h642>

The T-Beam Supreme! | Meshtastic | Lilygo

[https://www.youtube.com/watch?v=aHEzh2PS\\_0U](https://www.youtube.com/watch?v=aHEzh2PS_0U)

LILYGO®

T-BeamSUPREME

<https://www.lilygo.cc/products/softf-t-beamsupreme>

3D Printing an Enclosure for the Lilygo T-Beam Supreme

<https://www.youtube.com/watch?v=-4vdjDpvhfU>

LoRa/LoRaWAN tutorial 13: Symbol, Spreading Factor and Chip

<https://www.youtube.com/watch?v=0FCrN-u-Vpw&t=140s>

Understanding SINAD

<https://www.youtube.com/watch?v=vQh-ZwUXERU>