

Video Index	Video name	Video URL	What are the most useful content from the video?	What are the most confused content from the video	How you plan to use the electrical system in the future?
1	Make a Great Sounding LM386 Audio Amplifier with Bass Boost	<a href="#">Link</a>	How to build a much better sounding amplifier by adding multiple de-coupling capacitors to the power supply	The potentiometer	To make a better speaker
2	Diodebro og kondensator AC til DC	<a href="#">Link</a>	How to use a bridge diode to make AC into DC	Fine	To make AC into DC
3	Full Wave Bridge Rectifier + Capacitor filters + half wave rectifier	<a href="#">Link</a>	How to make an AC into DC by using a full Wave Bridge Rectifier	Fine	To make AC into DC
4	The End of the Full Bridge Rectifier? (Sorry ElectroBOOM) Active Rectifier is here!	<a href="#">Link</a>	How to make AC into DC more efficient by using mosfets	Fine	To make AC into DC
5	How to turn the BRIDGE DIODE into a powerful 220V INVERTER?	<a href="#">Link</a>	How to convert a bridge rectifier diode into a powerful 220V inverter without external power.	That he does not show a circuit	To go form low to higher voltage
6	MOSFETs and How to Use Them   AddOhms #11	<a href="#">Link</a>	What you can use a mosfet for in a circuit. And how to find out if there are need for a heatsink	Fine	As a switch
7	how to make simple dc motor speed control circuit	<a href="#">Link</a>	How to make a dc motor speed controller	Not taking in english and that he does not show a circuit	To control a DC motor
8	The Most Important Circuit for our Electrical Future?! (PFC) EB#55	<a href="#">Link</a>	How to remove Q (var) form a circuit/system with a PFC	Fine	Remove phase shifts
9	Why NPN transistors are more often used in circuits?	<a href="#">Link</a>	Where to use a NPN and PNP and how to use them	Fine	amplifying voltage or current or switching voltage or current
10	84. Elenco Radio Transistor Audio Amplifier - Theory of Operatio	<a href="#">Link</a>	What Amplifier Class is and what it means. And how to setup a radio.	Fine	Make a radio for fun

