

Presentation



- Basic Electronics
Hamtronics Part 1
- WA7PLC
Pearley "DOC"
Cunningham
- April 12, 2021
@Sunlife ARC

Hamtronics ...

Why 50 Ohms?



The use of 50 Ohm cable is legend in Ham Radio, but why? In TV we use 75 Ohm cable. Is this “tradition” or is there a purpose???

The following video from YouTube videos will try to explain this.

<https://www.youtube.com/watch?v=I-OnQZJv35I>

You may want to write this link down. I will post it also at www.drcunningham.us/hamtronics/

Coming up ...

Energy, Power and SWR



- Our next Basic Electronics Presentation will go in more depth about the relation between SWR and the power delivered to the antenna.
- Of interest to the ORP and the Power Guns in Ham Radio.
- Coming up on April 26, 2021.

Hamtronics



- Questions? Comments?
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