

# Digital Video Transmitter - WiFi



**Cobalt System by Boxx. 10 frame delay.**

**Advantage:** a perfect broadcast quality picture all the time. No flickers, no glitches whatsoever!

**Outdoor range:** 30 yards = 90 feet

Indoor stage range: 60 yards = 180 feet

Aircraft hangar range: 200 yards = 600 feet

These COFDM digital electronics thrive on radio wave reflections. The system has better range indoors with lots of metal around reflecting the signal every way possible.

**Power:** 9-16 Volts @.5 A for Tx and Rx.

We know 2 channels (transmitter-receiver pairs) can be operated in the same space. Only one receiver per transmitter.

This is legal to use for any purpose, no license required in the USA. FCC Part 15.

Frequency: WiFi 5.2 GHz, COFDM, MPEG. The receiver tells the transmitter the best frequencies to switch to and asks for resend of data packets that are not perfect. No interference from new 5.2 phones.



Place the monitors away from the set so there is no acoustic overlap.

Everybody who is watching the monitor must wear headphones. Sound mixer: have some isolating headphones ready. Delay direct audio by 380 msec with Beringer Shark DSP110 box. 2010 version:

<http://www.boxx.tv/products/cobalt/index.html> new boxes, same technology, new prices. Manual here: [http://wolfvid.com/datasheets/Transmitter\\_Digital\\_manual.pdf](http://wolfvid.com/datasheets/Transmitter_Digital_manual.pdf)

**Price (2005 version) \$ 3000.00**  
**New price (2006 version) \$ 6000.00**  
**2010 prices have to be lower - call**  
**Also call for used prices.**

05/20/10 specs and prices change

**FOR MORE INFO: Wolf Seeberg Tel: (310) 822-4973 [www.wolfvid.com](http://www.wolfvid.com)**

