



COFDM 4:2:0 100 mW Transmitter RFX-BRK

Frequency Band	2.0 GHz
Tuning Range / Frequency Selection	To accommodate FCC channel plans; up to 16 pre-set channels, tuning in 0.5 MHz steps
Transmit Power	100 mW nominal
Modulation	COFDM DVB-T (2k carrier)
Modulation Modes	QPSK, 16QAM, 64QAM FEC 1/2, 2/3, 3/4, 5/6, 7/8 Guard Interval 1/4, 1/8, 1/16, 1/32
Encoding Options	MPEG-2: 4:2:0
Latency	5 frames typical
Video Input	Analog: NTSC composite
Audio Input	Analog: 2 Audio
Power Supply	12 VDC
Size	5 13/16" x 4" x 3/4"
Weight	1 lb.
Environment	Temperature: -20 to +50 degrees C Altitude: 14,500 ft. Humidity: 95% long term



The RFX-BRK from RF Central is a state of the art low cost digital transmitter providing 4:2:0 only with 100 mW of power.

Need Help? Contact
866.732.0113



Technical Support
866.RFC.0113



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