



AXRX

Multi-way Diversity COFDM H.264 Receiver

UHF Inputs	70 to 850MHz
RF Input	BNC (f)
DVB-T Bandwidth	6,7,8MHz
DVB-T Guard	1/32, 1/16, 1/8, 1/4
DVB-T FEC	1/2, 2/3, 3/4, 5/6, 7/8
DVB-T Constellations	QPSK, 16QAM, 64QAM
Sensitivity	-95dB plus
ASI Input/Output (2)	BNC (f)
Genlock Input (1)	BNC (f)
RS232 GUI Control	9-pin D-type
Video Output	(2) SDI/HD-SDI Video, (2) Composite – BNC (f) HDMI Type A, IP Streaming/Control RJ45
Audio Output	Analog (2) Stereo Line Level via 5pin 0B Lemo Embedded
Video Line Standard	PAL/NTSC
Resolution (HD)	HD Resolutions 1920x1080i 60/59.94/50Hz 1920x1080p 30/29.97/25/24/23.97Hz 1920x1080psf 30/29.97/25/24/23.97Hz
Decoding H.264 SD/HD 4:2:0	1280x720p 60/59.94/50Hz SD Resolutions 720x480i 59.94Hz, 720x576i 50Hz
Power Consumption	27W (2way), 35W (4way), 43W (6way), 53W (8way)
Power – DC Input	9 to 16VDC



99 Garden Parkway Suite C, Carlisle, PA 17013
PH: 1.888.736.9283

www.wavecentralrf.com

11816-A

Specifications subject to
Change without prior notice.