




RWC2010M/C/B Comparison Table

MODEL		RWC2010M	RWC2010C	RWC2010B (discontinued)
				
EXTERIOR				
	Dimensions	200(W) x 70(H) x 220(D) mm	250(W) x 110(H) x 348(D) mm	240(W) x 110(H) x 340(D) mm
	Weight	2.2 kg	5 kg	5.5 kg
	Rackmount Installation	Optional		NO
OPERATION				
	Stand-alone Mode	Boot by Pre-stored Configuration	YES	
	PC Software Application	RWC2010x App		
	Remote Control Interface	LAN, RS232		
	Control Commands	YES		
DISPLAY				
	Type	2.8", 256x64, 16 gray, OLED	5", 800x480, 16M color, TFT LCD	4.3", 480x272, 256 color, TFT LCD
	Touch Screen	NO	YES	NO
	Status Indication	RF/MOD/Streaming status shown on instrument screen	all parameters shown and editable on instrument screen	
RF OUTPUT				
	Port	N-type		
	RF On/Off, Modulation On/Off	via PC App only	via PC App or instrument GUI	
	Frequency, LF/MF/HF BAND	0.149 to 30 MHz		
	Frequency, BAND I/II/III	47 to 68 MHz, 76 to 108 MHz, 174 to 250 MHz		
	CW Power @ LF/MF/HF BAND	-10 to -110 dBm		-20 to -110 dBm
	OFDM Power @ LF/MF/HF BAND	-20 to -120 dBm		
	CW Power @ BAND I/II/III	0 to -110 dBm		-10 to -110 dBm
	OFDM Power @ BAND I/II/III	-10 to -120 dBm		
	Power with 9500B Power Amp @ all supported bands	+15 to -55 dBm for CW/OFDM		N/A
	Power with 9500A Power Amp @ LF/MF/HF BAND	N/A		+0 to -70 dBm for CW/OFDM
DAB/DAB+/ETI				
	Real-time DAB Multiplexer	NO	YES	
	Max # of Service Components	N/A	64	16
	ETI File Player	YES		
	ETI Files	ETI sample files are available		
DRM30/DRM+/MDI				
	Real-time DRM Multiplexer	NO	YES	
	Max # of Streams	4		
	MDI File Player	YES		
	MDI Files	MDI sample files are available		
	DRM30 I/Q File Player	NO	YES	
RDS/FM/AM				
	# of FM/RDS Channels	1	3	
	# of AM Channels	1		
	RDS Editor	NO	YES	
	RDS Transmission	Playback of pre-stored RDS files	as configured in RDS Editor	
EXTERNAL AUDIO IN				
	Used as Audio Source in FM	YES		N/A
	Audio Analyzer - SINAD/SNR/THDN	YES		N/A
MISCELLANEOUS				
	Power Supply	12V/3A DC Adapter provided	100 to 240 VAC	
	Internal Storage	256 GB		32 GB
	Service Linking Test Support	NO	YES	

* The specifications are subject to change without notice.

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