



Crimson / USRP[®] / FLEX / AOR Comparison

As displayed below, when compared to the USRP[®], FLEX, and AOR, Crimson is superior in many important attributes and is available at a price point less than competitors.

	Per Vices Crimson	USRP [®] X310*	FLEX-6700 [™]	AOR AR6000	
Spec	Typ.	Typ.	Typ.	Typ.	Unit
Operating Frequency	0-6000	400-4400	00.3-72, 135-165	0.04-6000	MHz
Number of Channels	4 RX and 4 TX	2 RX and 2 TX	8 RX and 1 TX	3 Rx	
RF Bandwidth	Over 1200	240	14	0.3	MHz
Physical Interfaces	Dual SFP(+) ports for 1/10 Gigabit Ethernet USB SD Card	Dual SFP(+) ports for 1/10 Gigabit Ethernet PCIe x4	Ethernet	USB	
ADC Sample Rate (max)	370	200	245.76	Not available	MS/s
ADC Resolution	16	14	16	Not available	bits
DAC Sample Rate (max)	2500	800	491.52	Not available	MS/s
DAC Resolution	16	16	16	Not available	bits
Internal Reference Accuracy	10	25	20	100	ppb
Dimensions	38.1 x 48.3 x 4	27.7 x 21.8 x 3.9	33 x 30.5 x 10.2	30 x 22 x 10	cm
Cost	\$6,500.00	\$7,415.00	\$7,499.00	\$7,599.00	

* USRP[®] X310 with two SBX 400-4400 MHz Rx/Tx Daughterboards

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