

IFI Solid State Amplifiers

Ordering Information

Model Number	Frequency Range (MHz)	Rated Power (Watts) Minimum	P1dB Power Watts Minimum	Gain (dB) Minimum	KVA	Weight in Pounds	Size in Inches
SMX10	0.1-1000	10	10	40	.1KVA	35 Lbs	5.25" H x 19" W x 24" D
SMX25	0.1-1000	25	25	44	.2KVA	40 Lbs	5.25" H x 19" W x 24" D
SMX50	0.1-1000	50	50	47	.4KVA	75 Lbs	7.00" H x 19" W x 24" D
SMX100	0.1-1000	100	80	50	.8KVA	80 Lbs	7.00" H x 19" W x 24" D
SMX150	0.1-1000	150	120	52	1.0KVA	120 Lbs	7.00" H x 19" W x 24" D
SMX200	0.1-1000	200	150	53	1.5KVA	150 Lbs	2x 10.5" H x 19" W x 27" D
SMX250	0.1-1000	250	200	54	2.0KVA	170 Lbs	2x 10.5" H x 19" W x 27" D
SMX300	0.1-1000	300	250	55	2.5KVA	180 Lbs	2x 10.5" H x 19" W x 27" D
SMX400	0.1-1000	400	300	56	3.0KVA	200 Lbs	Rack Integrated
SMX500	0.1-1000	500	400	57	4.0KVA	250 Lbs	Rack Integrated
SMX1000	0.1-1000	1000	800	60	8.0KVA	750 Lbs	Rack Integrated