

RAM-5000 / SNAP Configurations

	Mark I	Mark III	Mark IV	Mark V	Mark VI	SNAP	3C
PF-5000 Power Frame with computer control package featuring a control system, Sealevel 8010 PCI Interface Card and system-specific software	X	X	X	X	X	X	X
RM-145 Gated Amplifiers*	Standard: 1 Available: 3	Standard: 1 Available: 3	Standard: 1 Available: 3	Standard: 1 Available: 2	Standard: 1 Available: 2	2	3
RM-116 Triple Synthesizer	opt.	X	X	X	X	X	X
RM-25 Broadband Receiver	opt.	opt.	X	X	X	X	3
RM-24 Mixer and IF Amplifier **	opt.	opt.	opt.	X	X	X	na
RM-55 Phase Detector Module**	opt.	opt.	opt.	X	X	X	na
RM-106 Dual Gated Integrator**	opt.	opt.	opt.	opt.	X	X	na
RM-136 Signal Modulator	opt.	opt.	opt.	opt.	opt.	X	na

* RM-145 Gated amplifiers available with output power levels of 1.5 KW RMS (Standard) or 5 KW RMS (optional)

** RM-24, RM-55 and RM-106 Modules are components of the Superhetrodyne Receiver System