

RTA-4 Specification Table

Model	Center Frequency (MHz)	Bandwidth (MHz)	Noise Figure (dB)	Dynamic Range (dB)
RTA-4-1003	10	3	4	70
RTA-4-3002	30	2	4	70
RTA-4-3010	30	10	4	70
RTA-4-6010	60	10	4	70
RTA-4-6020	60	20	4	70
RTA-4-7010	70	10	4	70
RTA-4-7020	70	20	4	70
RTA-4-12020	120	20	5	60
RTA-4-12040	120	40	5	60
RTA-4-16020	160	20	5	60
RTA-4-16040	160	40	5	60
RTA-4-300	300	200	5	60
RTA-4-500	500	200	5	60
RTA-4-750	750	300	5	60
RTA-4-1000	1000	500	5	60

Additional Specifications	
Gain Control	50dB (min)
Gain Control Voltage	0 to -4V (nom)
Source Impedance	50 Ohms
Video Load Impedance	93 Ohms
Power Requirements	-15V DC
Connectors	SMA

Optional Specifications	
DC Coupled Video Output	(add suffix D, +15V DC required)
Power Supplies	+/- 12V DC (add suffix C)
Matched Set:(Gain/Phase)	2,3 units/set (add suffix M)