



AMP-23M/900

HIGH GAIN AMPLIFIER

FOR 900 MHz RECEIVERS

This is an excellent small amplifier for any 900 MHz receiver. This low noise amplifier will give you an extra 23 dB! gain in 900 MHz band. Also it has a Band pass filter for 900 MHz band to cut all undesired frequencies! It will increase a gain of your receiver without adding large Yagi antennas. You can connect any 900 MHz antenna to this amplifier. The output connector is a BNC type. Battery 9 V will last 14-20 hours.



Technical Specifications	
BATTERY POWER	7.5 V - 12 V
GAIN	23 dB / 900 MHz
CURRENT CONSUMPTION	55 mA
SIZE:	1.0" x 0.7" X 0.2"
RF IN/OUT	50 ohms
ANTENNA CONNECTORS	SMA/BNC
LOW NOISE	BUILT-IN SPECIAL BAND PASS FILTER
FREQUENCY RANGE	900-928 MHz