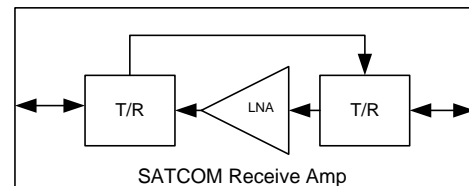


MODEL KMW2030P
LOW NOISE SATCOM PRE-AMPLIFIER
240 MHz - 270 MHz

The AR Worldwide Model KMW2030P is an external low-noise pre-amplifier for use in the UHF SatCom mode. Operation of the pre-amplifier requires connection to the KMW2030 amplifier.

The pre-amplifier is self-contained, splash proof, and designed for military ground, vehicular and aircraft tactical operations and is powered via a single RF cable. The pre-amplifier is available in matte black only.

FREQUENCY RANGE	240-270 MHz
NOISE FIGURE	2.3dB maximum
GAIN.....	12dB minimum
LOSSES IN TRANSMIT MODE*	< 0.4dB
VSWR TRANSCEIVER PORT (RX)	2:1 maximum
CONNECTORS.....	Type N-female
WEIGHT	1.4 lb; .63kg
SIZE (W x H x L)	3.5" X 2.25" X 4.5" (Baseplate length 5.5")
* TESTED @ 100W ; 333MHZ	



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JITC Certified