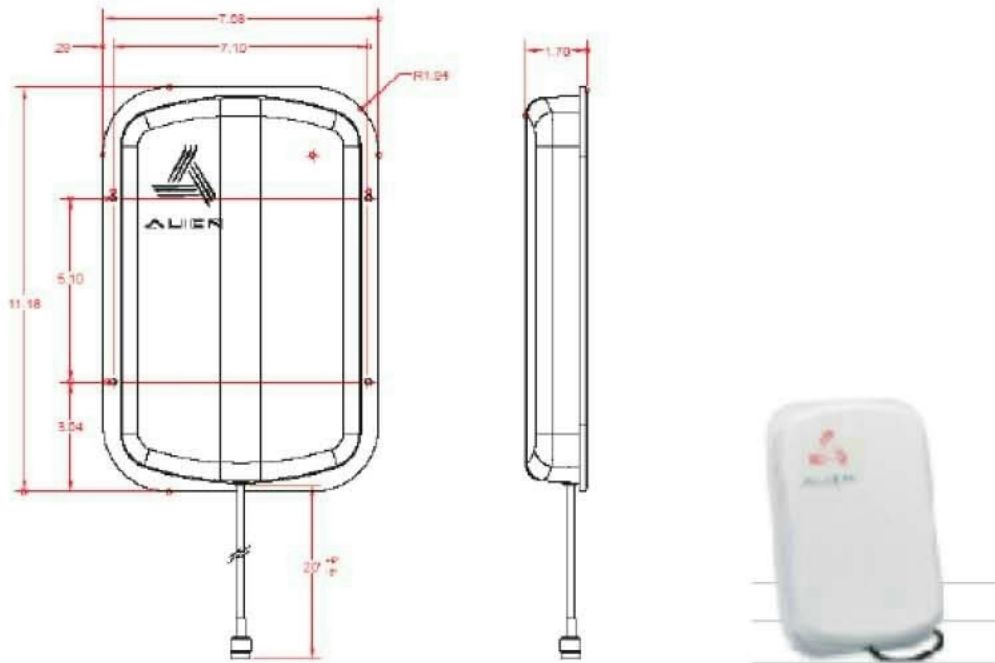


Antenna design and development



FREQUENCY RANGE:	890 - 930 MHz
POLARIZATION:	circular
GAIN:	6dBi max
BEAM WIDTH (3DB):	40 degrees nominal
CROSS POLARIZATION REJECTION:	20 dB, min
INPUT IMPEDANCE:	50 Ohm nominal
RETURN LOSS:	-15 dB across frequency range
CABLE:	LMR-195, 50 ohm coaxial, reverse polarity TNC connector
SIZE:	11.18" x 7.68" x 1.7"
WEIGHT:	24 oz.
DC INPUT IMPEDANCE:	10k Ohm
Antenna trade name	ALIEN
Antenna Model	ALR-9611-CR
Antenna Type	Patch