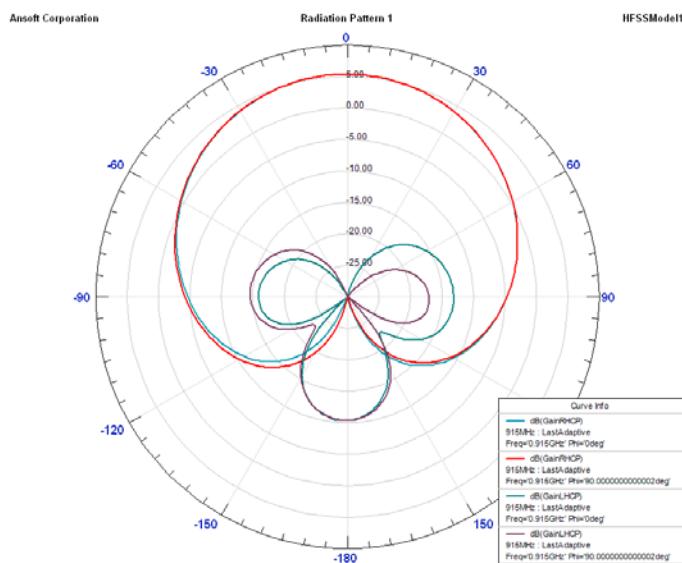


CIRCULAR POLARZIED RFID ANTENNA

SR900RCP



The SkyeTek SR900RCP antenna is a high performance, high efficiency RFID antenna designed to work with the SkyeTek SR100. It features a rugged aluminum case with ABS plastic radome, which houses a Right Hand Circularly Polarized antenna for use in the 902-928MHz spectrum. The antenna has excellent VSWR across the band and small axial ratio to maximize performance with any tag orientation. The antenna is offered with a bulkhead SMA connector.



Specification

Part Number	SR900RCP
Operating Frequency	902-928 MHz
Gain	5.35 dBi
2:1 VSWR Bandwidth	40MHz
Front to back ratio	37.77
Polarization	RHCP
Axial ratio	0.14 dB
Size	7" x 7"
Operating Temperature	-25° to 70°C