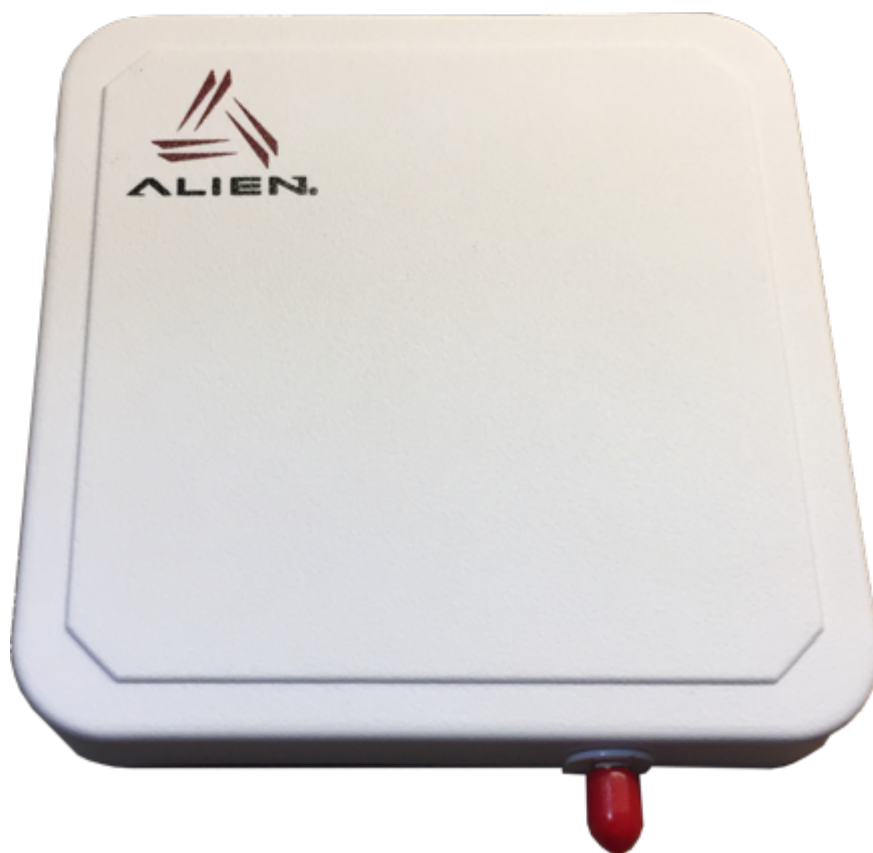




UHF RFID Compact Antenna: 865-928 MHz, IP67, 6dBic



Technical Description

Functionality & Operation	
Polarization	RHCP
Connectors	SMA female
Frequency	UHF: 865 - 956 MHz
Electrical	
Gain	6dBi
Return loss (VSWR)	1.3:1
Nominal impedance	50ohm
Beam width	70° horizontal, 3 dB
Beam width	70° vertical, 3 dB
Axial ratio	1.2dB
Front to back ratio	20dB
Mechanical	
Weight	300g
Dimensions	Width: 128mm, Height: 128mm Length: 20mm
Environment	
Operating temperature	-25 to 70°C
Ingress protection	IP67

