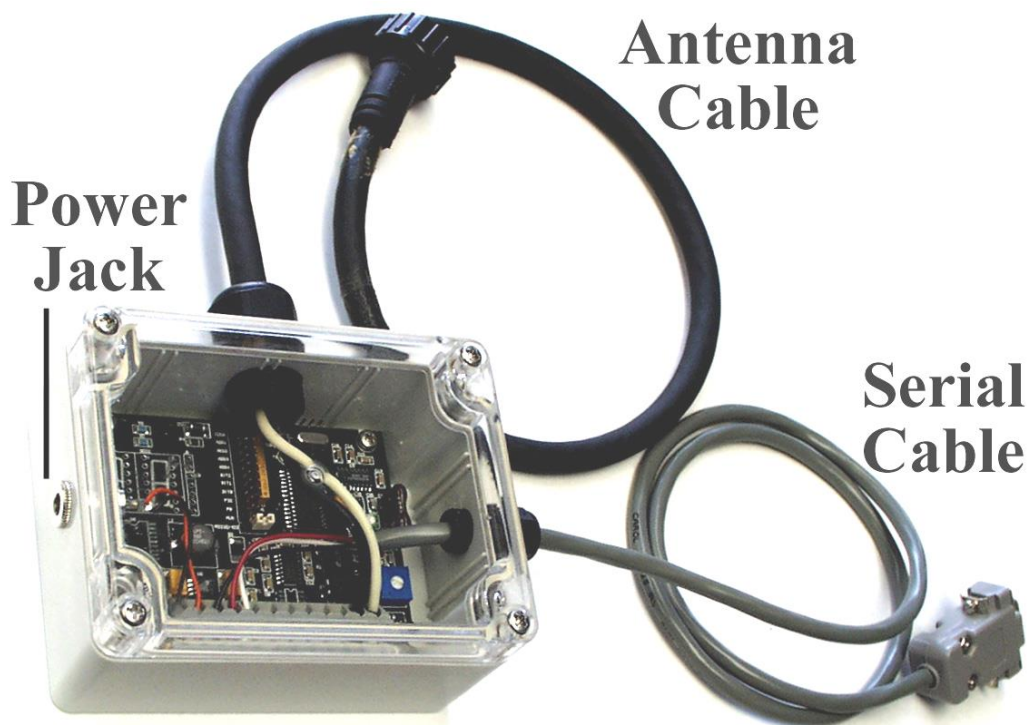




## Model 7000 Series LF 125 KHz RFID Readers

## Specifications & Data Sheet



<b>Physical:</b>	Dimensions:	4.5" x 3.5" x 2.1875"	11.43cm x 8.89cm x 5.56cm
	Antenna Cable:	12' (customizable)	3.66 meters
	Weight w/o Cabling:	9 oz.	255 grams
	Weight w/Cabling:	1 lb. 12 oz.	794 grams
	Connector Options:	Power - Jack or Exposed Leads	RS232 – 9pin or Exposed Leads
	Relay Driver:	5v @ 50mA	

<b>Electrical:</b>	Input:	8 to 28vdc	
	Draw:	125mA min – 200mA max	

<b>Functions &amp; RF</b>	Frequency:	125 KHz	
	Memory Operations:	Read Only 10 hex characters	Read Write 8/16/32 characters
	LED:	On = power	Blink = read achieved
	Output:	RS232	TCPIP Option
	Compliance:	FCC, ETSI, RoHS, CE	

<b>Environment:</b>	Storage Temperature:	-55°F to 185°F (85°C)	-55°F to 185°F (85°C)
	Operating Temperature:	-40°F to +131°F (55°C)	-40°F to +131°F (55°C)

