

ITEC

UHF Reader

Model: SRF-D190



Specifications:	
Operating Voltage	15V
Antenna Gain	9dBi
Antenna Connection	59 oHm U.FL
Communication Interface	Wiegand 34/RS485
Operating Frequency	920-925Mhz
Transmitting Power	< 500mW
Modulation	PR-ASK, ASK
Current Consumption	<1 A
Supported Transponders	EPC Gen2 (ISO 18000-6C)
Receiving Sensitivity	-85 dbM
Ingress Protection	X6
Reading Range (Avg.)	4-6m
Temperature Range	Operating -20C to +55C, Storage -20C to +85C
Relative Humidity	5—90%
Dimension (LxWxH)	228x228x49.5mm
Compliance	EN302 208-1.2 V.1.3.1,EN 301 489-1.3.5 EN 55022, EN 60950 EN 60068-2—6, 27,31, IEC 68-2—32, EN60529, EN 60590-1, FCC15.247