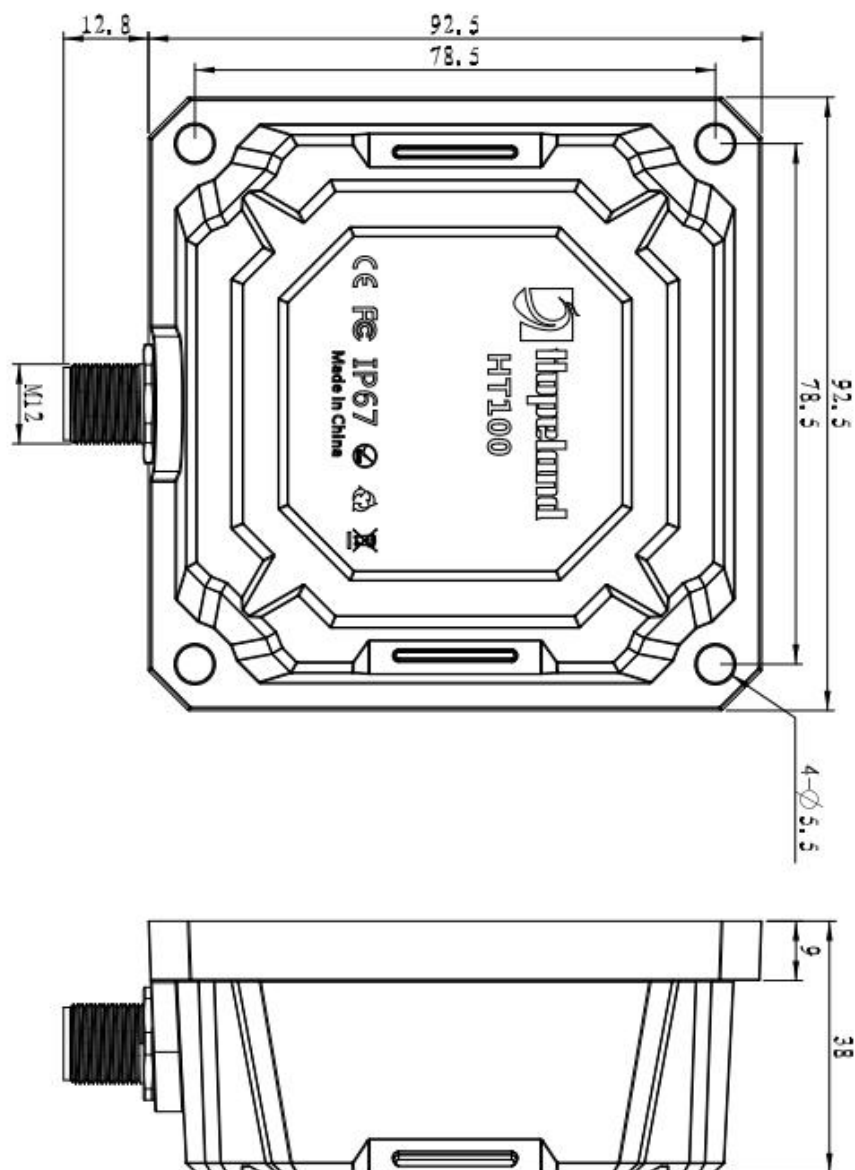


HT100 UHF Industrial Integrated Reader



Specification

Physical Parameter	
Dimension	92.5mm × 92.5mm × 38mm
Weight	250g
IP Rating	IP67
主要功能	
Protocol	ISO18000-6B/C EPC C1G2
Feature	Online Upgrade
	Data Filter
	Adjustable RF Output Power
	Fixed/Hopping Frequency Mode

	Black And White List
	Reading Indicator Light
Work Mode	Instruction card reading mode/automatic card reading mode optional
RF parameters	
working frequency	CHN:920MHz~925MHz FCC:902MHz~928MHz ETSI:865MHz~868MHz
RF output power	23dBm ± 1dB (MAX)
Output power regulation	1dB
Channel Occupied Bandwidth	<200KHz
Frequency Stability	≤ ± 10ppm
Label recognition speed	≥ 800times/sec
reading distance	0m~120cm
Sensitivity	≤ -80dBm
Communication Interface	
RS232	115200bps
RS485	115200bps
RJ45	10M/100M
Power parameters	
device power	12~24V/POE
Working power consumption	8.5W
Standby power consumption	0.65W
Environmental parameters	
Operating temperature	-25℃~80℃
storage temperature	-40℃~85℃
Relative humidity	0% RH~95%RH