

## Performance

Frequency:	902MHz-928MHz
Reading Distance:	0-7.8m (4dBiAntenna handheld) 0-9.7m (9dBiAntenna + stationary reader)
Chip:	Monza R6P
Work protocol:	ISO 18000-6C, EPC global C1Gen2
Function:	Read/write

## Chip features

EPC:	128 bits
User Data Area:	32 bits
TID:	96 bits
Access Password:	32 bits
Kill Password:	32 bits
Data retention time	50years
Erasable times:	100,000 times

## Physical indicators

Size (length x width x thickness)	53mm x 13mm x 3mm
Material:	PCB
Weight:	4g

## Application Environment

Working temps. :	-40°C ~ +85°C
IP Class:	IP65
Application:	Logistics, supply chain management, asset management, etc