



Performance

Frequency:	890MHz-960MHz
Reading Distance:	0-2.5m (4dBiAntenna handheld) 0-5m (9dBiAntenna + stationary reader)
Chip:	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)	87mm x41mm x 8mm
Material:	ABS
Weight:	2g

Application Environment

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