

Highlights

- Special ceramic substrate for super stable performance
- Can be used directly in the metal surface
- Super-thin mini form can be concealed installed
- There is a variety of bonding forms for users to select

# Hummingbird III



Applications

- IT Asset Management
- Network and telecommunication equipment administration
- Communication card administration

## We Provide Reliable RFID Products and Satisfactory Service

General Information

Product number	C02509-12IMC
Tag type	Passive, Read/Write
Frequency range	902 ~ 928MHz

RF Specifications

IC	Impinj MONZA2
IC protocol	EPC Class-1 Gen2
Read range	Handheld reader: over 0.5m (1.6ft) Fixed reader: over 1.5m (4.9ft)
EPC size	96 Bits

Physical Specifications

Operating temperature	-30°C ~ 85°C (-22°F ~ 185°F)
Tag application temperature	-40°C ~ 150°C (-40°F ~ 302°F)
Case application temperature	-40°C ~ 80°C (-40°F ~ 176°F)
Mass	2.4g (0.08oz)
Dimensions	30x14x4mm (1.18x0.55x0.16 in)
Attachment	3M 9609 self adhesive
Color	Customizable



C02509-12IMC

- Customers for mass-production may choose chips and case color based on actual needs.
- Providing products with relevant frequencies according to different countries or regions.