



HT040 is an RFID hard tag made of polycarbonate, a thermoplastic material with excellent temperature and flame resistance, while also featuring hardness, impact resistance and good dimensional stability.

Rectangular in shape, this small, lightweight tag – measuring 37.7 mm x 13.7 mm x 4.85 mm and weighing 2.2 g – **can be applied to**

all types of surfaces by means of an adhesive or cord. **It is designed for IT asset management.**

Available in both **European and US UHF, with the MONZA R6P and MONZA 4QT chips**, its **reading range extends up to 5 metres.**

Black in colour, the customisable part of HT040 is white and can be printed using an RFID thermal transfer printer.

MARKETS

With an **IP67** rating, which ensures dust and water resistance, HT040 is ideal for **identifying and monitoring assets within computer networks**, such as typical data centre servers.



European frequency (EU) 868 MHz - US frequency 920 MHz

RFID feature

Chip	Memory	ISO Standard
MONZA R6P	8 bytes - TID: 12 bytes - EPC: 16 bytes	ISO 18000-63 / EPC Gen 2 V2
MONZA R6P US	8 bytes - TID: 12 bytes - EPC: 16 bytes	ISO 18000-63 / EPC Gen 2 V2
MONZA 4QT	64 bytes - TID: 12 bytes - EPC: 16 bytes	ISO 18000-63 / EPC Class 1 Gen 2

Technical specifications

Application	Metal / non-metal surfaces
IP rating	67
Dimensions	37.7 x 13.7 x 4.85 mm
Material	Polycarbonate
Weight	2.2 g
Application method	Adhesive, cable tie/cord
Operation and storage temperature	-40°C ~ +70°C

Customisation

Colour	Black
Type of printing and numbering	RFID thermal transfer printer

