

## Mini: UHF Metal Tag

**Product Code: WL01U**



- Mini is designed for use in tracking all types of metallic assets in mildly harsh environment. It comes with thin film 3M adhesive for attachment and screws for riveting permanently.
- It gives a consistent read-range of about 6-8 feet\* with MC3190 handheld on metallic assets.

### Technical Specifications:

Electrical:	Operating Frequency :	(EU)865~868 MHz / (US)902~928 MHz
	Operating Mode :	Passive (battery-less transponder)
	Read Range :	up to 5m* (Reader and antenna dependant)
Chip Type:	Alien Higgs 3 EPC Class 1 Gen 2 EPC 96 bit extendable up to 480 bits User Memory 512 bit Data retention of up to 10 years	
Mechanical:	Dimension : 58 x 18 x 8.5mm Material : PC IP rating : IP67	
Thermal:	Operating Temp. : -20°C to +65°C Storage Temp. : -10°C to +55°C	
Optional:	Logo printing/Laser engraving at extra cost.	

\*Read-range achieved using standard testing methodology. Read range will vary with reader hardware and output power.

Preliminary Data Sheet: Certain specification subject to change.