

## Tie-Tag : UHF Tie Tag

**Product Code: WL24U**



- Tie-Tag is designed as long range UHF tag for use in tracking goods-in-transit, cables or warehouse management. It can be tied to assets with tying loop and provides excellent reliability and read-range performance.
- It gives a consistent read-range of about 4-5 feet\* with MC3190 handheld when tied with non-

### Technical Specifications:

Electrical:	Operating Frequency :	Global 865~940 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 : 62x28x4mm (Length excluding tail)	
	Material : ABS	
	IP rating : IP65	
Thermal:	Operating Temp. : -20°C to +55°C	
	Storage Temp. : -10°C to +50°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.

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