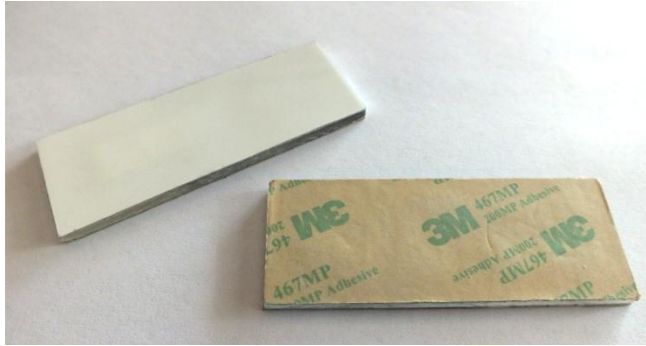


## MAGNA : Long Range IT Asset Tag

**Product Code: WL12U**



- Magna is designed for use in tracking IT assets such as laptops, servers, desktops and printers. It comes with thin film 3M adhesive for attachment.
- It gives a consistent read-range of about 6-8 feet\* with MC3190 handheld on IT/Metal assets.

### Technical Specifications:

Electrical:	Operating Frequency :	(EU)865~868 MHz / (US)902~928 MHz
	Operating Mode :	Passive (battery-less transponder)
	Read Range :	up to 6m* (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 : 80 x 30 x 3mm	
	Material : Durable Synthetic	
	IP rating : IP54	
Thermal:	Operating Temp. : -20°C to +45°C	
	Storage Temp. : -10°C to +45°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.

[sales@wavelinx.in](mailto:sales@wavelinx.in)

[www.wavelinx.in](http://www.wavelinx.in)