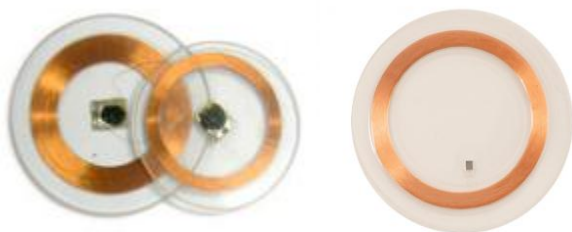


## Clear Disc Tag : HF PET Tag

**Product Code: WL01H**



- Clear disc tag is a general purpose HF tag used for access control, loyalty, ticketing and healthcare applications.
- It is available in a variety of chips in Mifare and Ntag versions.

### Technical Specifications:

Electrical:	Operating Frequency :	13.56 MHz
	Operating Mode :	Passive (battery-less transponder)
	Read Range :	up to 10cms (Reader and antenna dependant)
Chip Type:	Mifare Ultralight*	
	EPC 96 bit	
	User Memory 512 bit	
	Data retention of up to 10 years	
Mechanical:	Dimension :	
	Diameter - 30mm**	
	Thickness – 0.75mm	
	Material : Synthetic Polyester	
	IP rating : IP65	
Thermal:	Operating Temp. :	-10°C to +50°C
	Storage Temp. :	-10°C to +45°C
Optional:	Logo printing/Laser engraving at extra cost.	

\* Other chips such as Mifare 1k, Ntag and F08 are also available.

\*\* Other sizes are also available on request.

Preliminary Data Sheet: Certain specification subject to change.