

# Bend-it Tag (Global) 

## FEATURES

- Bend-it tag is a frequency independent flexible tag and operates effectively with read range of over 10 m when attached to plastic, wood etc even over curved surface.
- Rugged construction for high durability
- Can be attached by screws with the help of two holes.
- Can also be provided with Adhesive tape for easy attachment.
- Flexible Read/Write Range (reader dependant).


## APPLICATIONS

- Due to global frequency tuning and high read range, it can be used in other asset tracking applications throughout the world irrespective of frequency used in country.
- Most suitable for direct application on corrugated box, curved parts made up of plastic and wood.
- Factory automation, Automotive \& Security purpose.



4 Bend-it tag is polarized parallel to line joining the two holes.
4 Ensure that there is no hindrance between the tag and the reader antenna.

* Reader antenna should be parallel to the tag length as shown in below figure:

* Tag can be attached either through screw M4 / Rivets / Adhesive tape.
* Tag is Flexible (as shown in figure) and can be easily attached over curved surface.


## Angular Sensitivity

## Bend-it Tag Angular Sensitivity

(Relative Read Range vs. Orientation)



Read range (in percent) at various angle.

