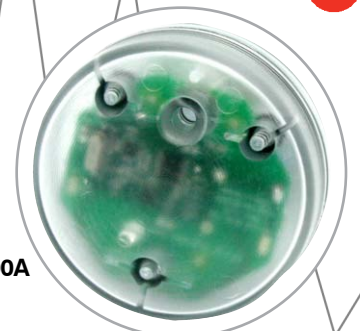


These tags are the key components of **Tag to Tag™** communication technology, RFind's solution to affordable and accurate Real Time Locating, providing precise x, y location reporting in critical asset management solutions. With Asset tags talking to tags used as fixed points, (Reference tags) the installation time and equipment costs are significantly reduced, resulting in a faster ROI. This unique solution eliminates costly reader infrastructures, which involve extensive cabling and multiple devices found in conventional RFID. Durable and sized to fit the palm of your hand, their robustness and long-life capability enables them to be used in harsh and rugged environments; both indoors and outside. They are easily commissioned and have various options in how they can be fastened to the asset. And when an asset is no longer being managed, the tags are reusable and can be reapplied to other items. The tags are equipped with motion detection capabilities, providing detailed real time location information. Two types of RTLS asset tags are available:

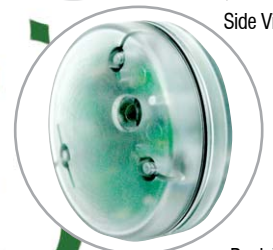
T100A—translucent housing, with user definable, visual indicator blink LED capabilities

LT100—smaller and used where the visual indication from an LED light is not required. The models can be used together in the same asset management solution.

Asset TAGS



T100A



Side View



Back View

SPECIFICATIONS

	LT100	T100A
Description	Asset Tag-No LED	Asset Tag
Available	December 2008	Current
Range	1300 ft 400 m	1640 ft 500 m
Life	5 years	5 years
Communication Events/Day	400	400
Replaceable Battery	No	No
Shape	Round	Round
Size	D2" x .7" D5 cm x 1.7 cm	D3" x 1.3" D7.5 cm x 3.2 cm
Weight	TBD	3.5 oz./100g
Environmental Rating	IP65	IP67
Housing Material	Luran	Polycarbonate
Vibration	MIL STD 810F	MIL STD 810F
Operating Temperature	-22° to +158°F -30° to +70°C	-22° to +158°F -30° to +70°C
Storage Temperature	-40° to +158°F -40° to +70°C	-40° to +158°F -40° to +70°C
ID Number	48 bit	48 bit
LED	No	Yes
Motion Detection	Yes	Yes
Heartbeats	2	2
Frequency Range (MHz)	865-928	865-928
Frequency Selection	User Adjustable	User Adjustable
Gatepost Compatible	Yes	Yes
Presence GW Compatible	Yes	Yes
Gateway Compatible	Yes	Yes
RTLS Enabled	Yes	Yes
High Temp Package	N/A	\$

08/2008 v1

*specifications subject to change without notice

ACCURATE
AFFORDABLE
FLEXIBLE
RELIABLE
SCALABLE

