



Purchase Code: 500.051

AcuWave Tag L-T801

The L-T801 tag is made especially for applications where a compact tag which can be affixed to metal is needed.

Supplied by an internal lithium battery, the small asset tag emits an RF signal in a predefined interval.

• Applications

With really reduced dimensions, the L-T801 is very used in applications where the tag positioning space is small, like in laptops. It is encapsulated and may work affixed to metallic surfaces or in highly metallic plastics. It consumes little energy and may be easily affixed in several surfaces. An internal lithium battery feeds the active tag. The tag transmits an RF signal with a predetermined interval. The life of the tag is estimated in 3 years with a transmission interval of 1.5 seconds, which ends when the battery runs out. The battery state can be checked in the internal tag age counter. The transmitted data may include Site Code (CSC), Tag ID, Reading Counter, Motion Alarm and Violation Alarm. The tag can be configured to have Wiegand interface.

• Technical specifications

Reading distance*	Up to 60 meters
Operating frequency	433 MHz
Compatible with	AcuWave readers
Dimensions	72 x 30 x 9 (mm)
Operating temperature	-10°C to +60°C
Hole	No
Material	Ultrasound-sealed IP65 PVC

* The reading distance depends on the reader and used antenna, and also from the operating environment.

• Dimensions [mm]

