Product Description

MCT-332 (315) FCCID: WP3MC332

The MCT-330/MCT-332 is a fully supervised, PowerCode magnetic contact transmitter, for use with PowerCode products. The transmitter includes a built-in reed switch (that opens upon removal of a magnet placed near it).

MCT-332 is similar to MCT-330 but has 2 internal reed switches and 2 external magnets, for use with a door/window with 2 movable parts. One of the MCT-332 reed switches / magnets can be disabled – for use with door/window that has 1 movable part.

The magnet switch has a unique 24-bit PowerCode ID, selected in the factory, from over 16 million possible code combinations.

Since messages transmitted by the MCT-330/MCT-332 might collide with transmissions from other PowerCode transmitters, a "smart" anti- collision transmission sequence is used.

The MCT-330/MCT-332 tamper switch is activated when the cover is removed or when the detector is removed from the wall.

A periodic supervision message is transmitted automatically. The target receiver is thus informed, at regular intervals, of the unit's active participation in the system.

An LED lights whenever alarm or tamper events are reported. The LED light can be disabled if desired. The LED does not light while a supervision message is being transmitted.

Operating power is obtained from an on-board 3 V Lithium battery. When the battery voltage is low, a "low battery" message is sent to the receiver.

The E.U.T operates at 315 MHz.