Purpose:

This document provides information on the $MU command, which is not detailed on page 18 in the current version of the manual.

$MU – Change Measurement Unit and Serial Port Decimal Point in TruSense Series

Input format: $MU,<unit for distance>,<decimal point for serial port>

Example: Change to Meters with 3 decimal point precision.

$MU,M,3

TruSense S200,DS-100-1.14 PRF[1000/2800] [CP-WP-U-UL]

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Note: When the measurement unit and/or decimal point is changed, the unit will reboot automatically for changes to take effect.

Measurement Units

M or 0: meter

F or 1: Feet

Y or 2: Yards

N or 3: Nautical mile (1852 meters)

Decimal Point displayed

0: no decimal point

1: one digit after decimal point, example: 1.2

2: two digits after decimal point, example: 1.23

3: three digits after decimal point, example: 1.234