

## PRODUCT PROFILE # 538A

# SU SPLICE UNIT

This device is for the INTREPID™ MicroPoint™ and MicroNet™ Fence Detection Systems. The Splice Unit (SU) provides a fast and low cost method of repairing damaged MicroPoint cable or splicing the MicroPoint cable. Two MicroPoint cables can be landed and terminated in the SU to repair a damaged cable. It is also used as the splice point to navigate around, over or under gates, buildings or obstacles. Two SU's can be used to splice in a new piece of cable to replace a damaged section of cable.

It includes the splice unit circuit board, outdoor weatherproof enclosure, dielectric grease and cable ties for mounting. The MicroPoint cable is inserted through the empty slot(s) of the bottom plug and connected to the open terminals on the terminal strip. The termination of the MicroPoint cable is the same as done on all the other modules. The dimensions of each box are 5" x 4" x 2.5" (127 x 102 x 63mm) with horizontally oriented mounting tabs and 5.5" x 2.87" x 2.5" (140 X 78 X 63mm) with vertically oriented mounting tabs. It weighs 1 pound (.45kg).

