

## SU II SPLICE UNIT II

This device is for the INTREPID™ MicroPoint™, MicroPoint II™, MicroNet™, MicroNet II™ and UniZone Fence Detection Systems. The Splice Unit II (SU II) provides a fast and economical method of repairing damaged MicroPoint cable or splicing the MicroPoint cable. Works with either MC115 or MC315 cable. Two MicroPoint cables can be landed and terminated in the SU II 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 II's can be used to splice in a new piece of cable to replace a damaged section of cable.

It includes the Splice Unit II circuit board, NEMA 4X outdoor enclosure, dielectric grease and cable ties for mounting and cable terminations. The MicroPoint cable is inserted through the fittings on the bottom of the enclosure and connected to the open terminals on the terminal strip. The termination of the MicroPoint cable uses the same process as on all the other modules. The dimensions of each enclosure (not including fittings and tabs) are 4.53" x 3.54" x 2.17" (115 x 90 x 55mm) with vertically oriented mounting tabs. It weighs 1 pound (.45kg).

*This device replaces the Splice Unit (SU), which was retired in June, 2019 and offers identical fit, form and function plus an upgraded enclosure to optimize performance in harsh environmental conditions.*

