

# TRACKLINK® III – Track to Train Communication

## PORTABLE READER AND PROGRAMMER DESCRIPTION

The HSD 2300/095 Programmer/tester consists of a Rugged Touch Screen Tablet in a carrying case, tablet charger, Tracklink® III reader antenna, antenna cable and a test tag. All equipment is supplied in a storage case.

The Tracklink® III Portable reader and programmer has been designed to be used with the Tracklink® III Tags and Beacons.

The Rugged Touch Screen Tablet is an ALGIZ 10 which provides the operator with a user interface to read and programme tags and beacons.

The HSD 2300/095 Programmer/Tester is used for the following functions:

- **To establish that the beacons or tags are functional during fault investigations**
- **To verify beacon operational data after installation of new beacons or tags**
- **To program blank beacons or tags**



HSD2300/095 Programmer/Tester  
being used to program a  
HSD2300/090 beacon

### Tracklink® III HSD2300/095 Technical Specifications

<b>Power supply:</b>	Battery and mains powered
<b>Ingress protection:</b>	IP65
<b>Frequency:</b>	865.7 to 867.9MHz or 918 to 926 MHz
<b>Typical reading range:</b>	Between 0 and 800mm
<b>Network Rail PADS Number:</b>	086/011793
<b>Network Rail Product</b>	
<b>Acceptance Certificate:</b>	PA05/05124

### SELLA CONTROLS

Carrington Field Street, Stockport, Cheshire SK1 3JN United Kingdom  
T: +44 (0)161 429 4500 • F: +44 (0)161 476 3095 • E: [sales@sellacontrols.com](mailto:sales@sellacontrols.com)  
[www.sellacontrols.com](http://www.sellacontrols.com)