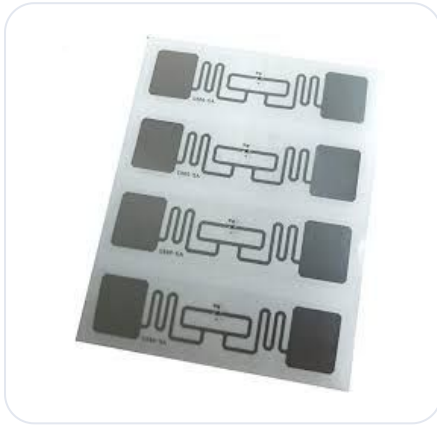




# UHF ALN-9662 Wet Inlay

Model ID-9662 · Brand: Identium



Alien's ALN-9662 "Short" UHF RFID wet inlay with the Higgs-3 chip: a variant of the Squiggle design, adhesive-backed for applying directly or converting into hang tags, cards and printed labels.

## KEY FEATURES

- **Alien Higgs-3 chip with 512 bits of user memory**
- **32-bit TID plus 64-bit unique TID for serialisation**
- Password-protected read and write
- World Tag compliant: 860–960 MHz, covers India's 865–868 MHz
- Compact inlay; read range up to 6 m
- Wet, adhesive-backed format for direct application or converting

## APPLICATIONS

Apparel hang tags

Retail inventory labels

Warehouse carton tags

Printed RFID labels

Manufacturing tracking

## SPECIFICATIONS

|            |                                                              |
|------------|--------------------------------------------------------------|
| Frequency  | 860–960 MHz (World Tag; covers India's 865–868 MHz)          |
| Chip       | Alien Higgs-3                                                |
| Memory     | Extensible EPC, 512-bit user, 32-bit TID + 64-bit unique TID |
| Security   | Password-protected read and write                            |
| Read range | Up to 6 m (antenna and environment dependent)                |
| Material   | Flexible, thin substrate; RoHS-compliant materials           |
| Format     | Wet inlay (adhesive-backed)                                  |