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**Part Number:** **0134226013**  
**Status:** **Active**  
**Overview:** Asset Tracking Solutions  
**Description:** Alien Enterprise 4-port Fixed RFID Reader Developer Kit, 920-925 MHz, for Australia, New Zealand, Hong Kong, and Thailand

**Documents:**

[Datasheet \(PDF\)](#) [RoHS Certificate of Compliance \(PDF\)](#)

**Kit components**

Kit Components Reader, PoE Injector, Power Cable for PoE Injector/Reader, Two Ethernet Cables, USB Cable (Type B to A), I/O Mating Connector), DC Power Supply Unit, Serial Cable, One Alien ALR-8697 Antenna with 20ft Cable, Tag Samples, Micro-SD Card, VESA Mounting Bracket, Carrying Case

**General**

Product Family RFID Products  
 Series 13422  
 Component Type Fixed RFID Reader  
 Kit Option Developer Kit  
 LAN Protocols TCP/IP,NTP,DNS,DHCP,SNMP  
 Market Australia, Hong Kong, New Zealand, Thailand  
 More Detailed Tech Information For detailed product and compliance certification information, please <a href="https://www.alientechnology.com/download/alr-f800-documents/?wpdmdl=7608&ind=QUxSLUY4MDAgKDIwMTktMDEtMjM0IHl3LnBkZg">View Alien Datasheet</a>

**Overview**

Product Name Alien  
 RFID Standard EPC C1 Gen 2,ISO 18000-6c  
 Reader Protocols ARP,LLRP  
 Type Enterprise  
 UPC 193264422289

**Physical**

Additional Readers Supported None  
 Antennas Up to 4 Supported  
 Communications LAN TCP/IP (RJ-45), RS-232 (DB-9 F), USB Console, USB Host  
 Dimensions 202.00 x 191.00 x 28.00mm  
 General Purpose I/O 4 in / 8 out (Isolated)  
 Memory 512 MB RAM,2 GB Flash  
 Operating System Linux  
 Packaging Type Carton  
 Software SDK Java,.NET,Ruby APIs  
 Temperature Range - Operating -20° to +50°C

**Electrical**

Frequency 920-925 MHz  
 Max Conductive RF Power (dBm) 31.6  
 Power Source PoE,AC/DC Power Converter

**Material Info**

Engineering Number ALR-F800-WR1-DEVC



**EU ELV**

**Not Reviewed**

**EU RoHS**

**Not Reviewed**

**REACH SVHC**

Not Reviewed

**Halogen-Free**

**Status**

**Not Reviewed**

For more information, please visit [Contact US](#)

China ROHS

Not Reviewed

ELV

Not Reviewed

RoHS Phthalates

Not Reviewed

**Search Parts in this Series**

[13422 Series](#)

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