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Part Number: **0134226005**
Status: **Active**
Overview: Asset Tracking Solutions
Description: Alien Enterprise 4-port Fixed RFID Reader Developer Kit, 865-868 MHz, ETSI Version

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 Europe, New Zealand, South Africa, UAE
 More Detailed Tech Information For detailed product and compliance certification information, please View Alien Datasheet

Overview

Product Name Alien
 RFID Standard EPC C1 Gen 2,ISO 18000-6c
 Reader Protocols ARP,LLRP
 Type Enterprise
 UPC 193264422203

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 865-868 MHz
 Max Conductive RF Power (dBm) 30.7
 Power Source PoE,AC/DC Power Converter

Material Info

Engineering Number ALR-F800-EMA-DEVC



Series image - Reference only

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

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[13422 Series](#)

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