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Part Number: **0134223005**
Status: **Active**
Overview: Asset Tracking Solutions
Description: Alien Enterprise 4-port Fixed RFID Reader 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)

General

Product Family RFID Products
 Series 13422
 Component Type Fixed RFID Reader
 Kit Option Reader 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 https://www.alientechnology.com/download/alr-f800-documents/?wpdmdl=7608&ind=QUxSLUY4MDAgKDIwMTktMDEtMjM0LmRyZy
 Overview Asset Tracking Solutions
 Product Name Alien
 RFID Standard EPC C1 Gen 2,ISO 18000-6c
 Reader Protocols ARP,LLRP
 Type Enterprise
 UPC 193264422074

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 F800-EMA-RDR-KIT



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 View Not Reviewed

ELV Not Reviewed

RoHS Phthalates Not Reviewed

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