

PLEASE CHECK WWW.MOLEX.COM FOR LATEST PART INFORMATION

Part Number: **0134220004**
Status: **Active**
Overview: Asset Tracking Solutions
Description: Alien Enterprise 4-port Fixed RFID Reader, 920-925 MHz, for China and Singapore

Documents:

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

General

Product Family RFID Products
 Series 13422
 Comments Includes Reader ONLY. No PoE/DC Power Supply Included.

Component Type Fixed RFID Reader
 Kit Option Reader Only
 LAN Protocols TCP/IP,NTP,DNS,DHCP,SNMP
 Market China, Singapore
 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=QUxSLUY4MDAgKDIwMTktMDEtMjM0LmR2eS5wiew Alien Datasheet.

Overview Asset Tracking Solutions
 Product Name Alien
 RFID Standard EPC C1 Gen 2,ISO 18000-6c
 Reader Protocols ARP,LLRP
 Type Enterprise
 UPC 193264421930

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) 30.7
 Power Source PoE,AC/DC Power Converter

Material Info

Engineering Number F800-CHN-RDR-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

Search Parts in this Series

13422 Series

Mouser Electronics

Authorized Distributor

Click to View Pricing, Inventory, Delivery & Lifecycle Information:

[Molex:](#)

[13422-0004](#)