

PLEASE CHECK WWW.MOLEX.COM FOR LATEST PART INFORMATION

Part Number: 0134236003
Status: Active
Overview: Asset Tracking Solutions
Description: Alien Commercial Fixed RFID Reader Developer Kit with Integrated Antenna, 917-921 MHz, for South Korea



Series image - Reference only

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

Kit components Kit Components		Reader with Integrated Antenna, PoE Injector, Power Cable for PoE Injector/Reader, Tag Samples, Carrying Case
General		
Product Family	RFID Products	
Series	13423	
Component Type	Fixed RFID Reader	
Kit Option	Developer Kit	
LAN Protocols	TCP/IP,NTP,DNS,DHCP,SNMP	
Market	South Korea	
More Detailed Tech Information	For detailed product and compliance certification information, please View Alien Datasheet.	
Overview	Asset Tracking Solutions	
Product Name	Alien	
RFID Standard	EPC C1 Gen 2,ISO 18000-6c	
Reader Protocols	ARP	
Type	Commercial	
UPC	193264422364	
Physical		
Additional Readers Supported	None	
Antennas	1 Internal Smart-Antenna, 1 Optional External Antenna	
Communications	LAN TCP/IP (RJ-45), RS-232 (DB-9 F)	
Dimensions	232.00 x 229.00 x 51.00mm	
General Purpose I/O	2 in / 2 out (TTL Compatible)	
Memory	64 MB RAM,64 MB Flash	
Operating System	Linux	
Packaging Type	Carton	
Software SDK	Java,.NET,Ruby APIs	
Temperature Range - Operating	-20° to +55°C	
Electrical		
Frequency	917-921 MHz	
Max Conductive RF Power (dBm)	30.0	
Power Source	PoE,AC/DC Power Converter	
Material Info		
Engineering Number	ALR-9650-KR2-DEVC	

EU ELV Not Reviewed	
EU RoHS Not Reviewed	China RoHS
REACH SVHC Not Reviewed	
Halogen-Free Status Not Reviewed	
For more information, please visit Contact US	
China ROHS	Not Reviewed
RoHS Phthalates	Not Reviewed

Search Parts in this Series
[13423 Series](#)

Mouser Electronics

Authorized Distributor

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

Molex:

13423-6003