Product data sheet
Characteristics

EMS59154
PowerLogic HU250: 4G modem box with GPS clock synchronization (1 ms), US standard

Main

Range of Product	PowerLogic T300
Device short name	HU250-4G
Product or Component Type	Modem communication interface

Complementary

Device Application	GPS clock synchronisation
Frequency bands	Penta FDD-band LTE 13, 17, 5, 4, 2) 700/700/850/AWS (1700/2100)/1900 MHz Tri FDD-band UMTS 5, 4, 2) 850/AWS (1700/2100)/1900 MHz Quad band GSM/GPRS/EDGE850/900/1800/1900 MHz
Connector Type	SMA
Transmission data	SMS notifications Data
Communication Port Protocol	SNMP SMTP TCP (Transmission Control Protocol) POP3 SSH HTTP UDP (User Datagram Protocol) FTP

Environment

IK degree of protection	IK07 conforming to IEC 62262
Relative humidity	95 % conforming to IEC 60068-2-30
Ambient Air Temperature for Operation	-40.0000000000…185.0000000000 °F (-40…85 °C)
Ambient Air Temperature for Storage	-40.0000000000…185.0000000000 °F (-40…85 °C)
Fire resistance	1562.0000000000 °F (850 °C)
Operating altitude	6561.68 ft (2000 m)
Product Certifications	CE
Height	1.2 in (30 mm)
Width	4.5 in (115 mm)
Depth	5.2 in (133 mm)
Net Weight	0.231 lb(US) (0.105 kg)

Ordering and shipping details

Category	US1RTU108642
Discount Schedule	RTU1
GTIN	3606481144232
Returnability	No
Country of origin	FR

The information provided in this documentation contains general descriptions and/or technical characteristics of the performance of the products contained herein.
This documentation is not intended as a substitute for and is not to be used for determining suitability or reliability of these products for specific user applications.
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Packing Units

Unit Type of Package 1	PCE
Number of Units in Package 1	1
Package 1 Height	1.220 in (3.100 cm)
Package 1 Width	5.118 in (13.000 cm)
Package 1 Length	4.488 in (11.400 cm)
Package 1 Weight	4.603 oz (130.500 g)
Unit Type of Package 2	S02
Number of Units in Package 2	24
Package 2 Height	5.906 in (15.000 cm)
Package 2 Width	11.811 in (30.000 cm)
Package 2 Length	15.748 in (40.000 cm)
Package 2 Weight	7.628 lb(US) (3.460 kg)

Offer Sustainability

Sustainable offer status	Green Premium product
California proposition 65	WARNING: This product can expose you to chemicals including: Lead and lead compounds, which is known to the State of California to cause cancer and birth defects or other reproductive harm. For more information go to www.P65Warnings.ca.gov
EU RoHS Directive	Compliant with Exemptions
Mercury free	Yes
China RoHS Regulation	China RoHS Declaration
RoHS exemption information	Yes
Environmental Disclosure	Product Environmental Profile
Circularity Profile	End Of Life Information
WEEE	The product must be disposed on European Union markets following specific waste collection and never end up in rubbish bins.