

# Product data sheet

Specifications



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

EMS59154

### 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: 700/700/850/AWS (1700/2100)/1900 MHz (13, 17, 5, 4, 2) LTE Tri FDD-band: 850/AWS (1700/2100)/1900 MHz (5, 4, 2) UMTS Quad band: 850/900/1800/1900 MHzGSM/GPRS/EDGE
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...85 °C
Ambient Air Temperature For Storage	-40...85 °C
Fire Resistance	850 °C
Operating Altitude	2000 m
Product Certifications	CE
Height	30 mm
Width	115 mm
Depth	133 mm
Net Weight	0.105 kg

### Packing Units

Unit Type Of Package 1	PCE
Number Of Units In Package 1	1

Disclaimer: 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

Package 1 Height	3.100 cm
Package 1 Width	13.000 cm
Package 1 Length	11.400 cm
Package 1 Weight	130.500 g
Unit Type Of Package 2	S02
Number Of Units In Package 2	24
Package 2 Height	15.000 cm
Package 2 Width	30.000 cm
Package 2 Length	40.000 cm
Package 2 Weight	3.460 kg

## Sustainability

**Green Premium™** label is Schneider Electric's commitment to delivering products with best-in-class environmental performance. Green Premium promises compliance with the latest regulations, transparency on environmental impacts, as well as circular and low-CO<sub>2</sub> products.

**Guide to assessing product sustainability** is a white paper that clarifies global eco-label standards and how to interpret environmental declarations.

[Learn more about Green Premium >](#)

[Guide to assess a product's sustainability >](#)



Transparency   RoHS/REACH

## Well-being performance

✓ Mercury Free

✓ Rohs Exemption Information   [Yes](#)

## Certifications & Standards

Reach Regulation	<a href="#">REACH Declaration</a>
Eu Rohs Directive	Compliant with Exemptions
China Rohs Regulation	<a href="#">China RoHS declaration</a>
Environmental Disclosure	<a href="#">Product Environmental Profile</a>
Weee	The product must be disposed on European Union markets following specific waste collection and never end up in rubbish bins
Circularity Profile	<a href="#">End of Life Information</a>
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 <a href="http://www.P65Warnings.ca.gov">www.P65Warnings.ca.gov</a>