

Information according to / Informationen gemäß

## Radio Equipment Directive (RED) 2014/53/EU

RED-Doc V1.00  
September 05, 2017

### Simplified EU declaration of conformity / Vereinfachte EU-Konformitätserklärung

The manufacturer:

DLoG  
Gesellschaft für elektronische Datentechnik mbH  
Industriestraße 15  
82110 Germering

Hereby declares that the following products

Product name: Industrial Computer  
Model names: DLT-M8110, DLT-V6210, DLT-V4108, DLT-V72, DLT-V83, DLoG XMT 5

Comply with the provisions of the applicable EU directives, including their amendments applicable at the time of the declaration. The detailed declarations of conformity can be downloaded at the following web address: [www.advantech-dlog-dofc.com](http://www.advantech-dlog-dofc.com)

### WLAN cards SDC- PE15N, WPEA-251N(BT), WPEA-252NI, MSD40NBT

Band 1: WLAN 2.4 GHz	
Frequency range	2400 to 2485 MHz
Frequency band ETSI Europe	2.4 GHz to 2.483 GHz
Channels available	1 to 13
Supported standards	Wi-Fi IEEE 802.11 a/b/g/n Dual Band Diversity
Maximum transmitting power:	100 mW / 20 dBm
Band 2: WLAN 5 GHz	
Frequency range	5150 to 5875 MHz
Frequency band ETSI Europe	5.15 GHz to 5.35 GHz 5.47 GHz to 5.725 GHz
Channels available	36 to 165
Supported standards	Wi-Fi IEEE 802.11 a/n Dual Band Diversity
Maximum transmitting power	100 mW / 20 dBm

**WWAN card MC7304 / EC25-E**

Frequency range/band ETSI Europe	GSM900: 880.2 to 914.8 MHz GSM1800: 1710.2 to 1784.8 MHz WCDMA Band VIII: 882.4 to 912.6 MHz WCDMA Band I: 1922.4 to 1977.6 MHz	LTE Band 1: 1922.5 to 1977.5 MHz LTE Band 3: 1710.7 to 1784.3 MHz LTE Band 7: 2502.5 to 2567.5 MHz LTE Band 8: 880.7 to 914.3 MHz LTE Band 20: 834.5 to 859.5 MHz
Max. transmitting power	100 mW / 20 dBm	

**WWAN card MC8092/MC8090/ EC25-A**

Frequency range/band ETSI Europe	UMTS Band 1: 2100 MHz UMTS Band 8: 900 MHz GSM/EDGE Band 850: 850 MHz GSM900: 880.2 to 914.8 MHz GSM1800: 1710.2 to 1784.8 MHz WCDMA Band VIII: 882.4 to 912.6 MHz WCDMA Band I: 1922.4 to 1977.6 MHz	GSM/EDGE Band 900: 900 MHz GSM/EDGE Band 1800: 1800 MHz GSM/EDGE Band 1900: 1900 MHz LTE Band 1: 1922.5 to 1977.5 MHz LTE Band 3: 1710.7 to 1784.3 MHz LTE Band 7: 2502.5 to 2567.5 MHz LTE Band 8: 880.7 to 914.3 MHz LTE Band 20: 834.5 to 859.5 MHz
Max. transmitting power	100 mW / 20 dBm	

**SICHERHEITSHINWEIS (DE) / SAFETY NOTE (EN)**

**WARNUNG**

Um Personen vor Hochfrequenz-Strahlung zu schützen: Stellen Sie sicher, dass Personen einen Mindestabstand von 20 cm bis 50 cm zu Antennen einhalten.  
Beachten Sie alle für Ihren Einsatzort/Ihr Land geltenden Regeln hinsichtlich Frequenzen und maximal zugelassener Sendeleistung.  
Jegliche Änderungen/Modifikationen, denen nicht ausdrücklich durch die für die Einhaltung verantwortliche Seite zugestimmt wurde, können zum Entzug der Betriebslaubnis für dieses Gerät führen.


**WARNING**

To protect humans against RF exposure:  
Ensure that antennas have a distance of 20 cm to 50 cm to the body. Observe all applicable regulations for your deployment location / country with regard to frequencies and the maximum permissible transmitting power.  
Any changes or modifications which are not expressly approved by the party responsible for the compliance can lead to the withdrawal of the operating license and guarantee for this device.