

CE and UKCA - Declaration of Conformity

Manufacturer:

Sichuan faytech Tech. Co.
Building C1, European and American
Industrial Park, Guojun Avenue, Economic
and Technological Development Zone,
Suining City, Sichuan Province, China

Importer for Europe:

Pyramid Computer GmbH
Bötzingen Strasse 60
79111 Freiburg
Germany

herewith declares that the products:

Series	Product Description	Model
Industrial PCs	N3350 Industrial PC	IPCN3350
	N4200 Industrial PC	IPCN4200
	i3-Core Industrial PC (i3-7100U)	IPCI3
	i5-Core Industrial PC (i5-7300U)	IPCI5
	i7-Core Industrial PC (i7-7600U)	IPCI7
	x6413E Industrial PC	IPCCBAX6413E
	x6211E Industrial PC	IPCCBAX6211E
	J6412 Industrial PC	IPCCBAJ6412
	i3-Core Industrial PC (i3-1115G4E)	IPCCBAI3
	i5-Core Industrial PC (i5-1145G7E)	IPCCBAI5
	i7-Core Industrial PC (i7-1185G7E)	IPCCBAI7

Comply with the following directives:

- 2014/30/EU EMC directive: Electromagnetic Compatibility
- 2014/35/EU LVD directive: Low Voltage
- 2014/53/EU RE directive: Radio Equipment
- 2011/65/EU and (EU) 2015/863 RoHS directive: Restriction of the use of certain Hazardous Substances

- UK SI 2016/1091: Electromagnetic Compatibility Regulations 2016
- UK SI 2016/1101: Electrical Equipment (Safety) Regulations 2016
- UK SI 2017/1206: The Radio Equipment Regulations 2017

The following norms were consulted to assess conformity:

- EN 55032:2015 EMC of multimedia equipment: Emission requirements
- EN 55035:2017 EMC of multimedia equipment: Immunity requirements
- EN IEC 63000:2018 Technical documentation for the assessment of electrical and electronic products with respect to the restriction of hazardous substances
- EN 62368-1:2014/AC:2015 Audio/video, information and communication technology equipment: safety requirements
- EN IEC 62321-3-1:2013 Determination of certain substances in electrotechnical products - p. 3
- EN IEC 62321-5:2013 Determination of certain substances in electrotechnical products - p. 5
- EN IEC 62321-4:2013+A1:2017 Determination of certain substances in electrotechnical products - p. 4
- EN IEC 62321-7-1:2015 Determination of certain substances in electrotechnical products - p. 7-1
- EN IEC 62321-7-2:2017 Determination of certain substances in electrotechnical products - p. 7-2
- EN IEC 62321-6:2015 Determination of certain substances in electrotechnical products - p. 6
- EN IEC 62321-8:2017 Determination of certain substances in electrotechnical products - p. 8
- EN 301 489-1 V2.2.0 EMC standard for radio equipment: common technical requirements
- EN 301 489-17 V3.2.0 Specific conditions for Broadband Data Transmission Systems
- EN 300 328 V2.2.2 Data transmission equipment operating in the 2,4 GHz band
- EN 301 893 V2.1.1 5 GHz RLAN

Conformity was assessed with the aid of the component parts that were included with delivery and approved for release.

The devices are only suitable for the following operations:

Operation Purpose	Use as a PC connected to 100-240V via the included AC adapter.
Geographical Area	No limitation
Interface Description	12V DC power supply, USB, serial, RJ45, GPIO ports, audio input, video and audio outputs, W-LAN connection.

The declaration of conformity is issued under the sole responsibility of the appointed agent.

01.06.2023, Shenzhen, China




Arne Weber, Managing Founder of faytech
 CTO of Pyramid Computer GmbH