

URL: www.teleconformity.com Trade Register: 08217850

Confirmation of Notified Body Opinion

according to

R&TTE Directive 1999/5/EC

With respect to the Radio and Telecommunications Terminal Equipment Directive 1999/5/EC, Notified Body Conformity Assessment was performed according to Article 10.5 of the Directive on the essential requirements in Article 3.1(a) (Health & Safety), 3.1(b) (EMC) and 3.2 (Effective Use of the Spectrum).

The opinion for the equipment specified in this Confirmation is issued by:

Notified Body / Nº / Opinion Nº: TÜV Rheinland Nederland B.V. / 1856 / WIS-CM2300-001

Approval Holder Company Name: WISNETWORKS

Address & Country: No.77, FuTe West 3 Road

Pilot Free Trade Zone Shanghai, China

Manufacturer: same as Approval Holder

Equipment Specification:

Product Description	Model(s)	Trademark	Software No	Hardware No
2.4GHz 300Mbps Indoor Wireless Ceiling Access	WIS-CM2300	WIS NETWORKS		
Point				

Transmitter (and Receiver) Rating(s):

Frequency Range	Max. Output power	Antenna & gain	ITU/Modulation
11bgn(20): 2412-2472 MHz (13Ch)	19.82 dBm EIRP	Integrated, 3 dBi	G1D, D1D / CCK, B/Q-PSK, 16/64-QAM, OFDM
11n(40): 2422-2462 MHz (9Ch)	18.94 dBm EIRP		

Test Reports and Applied Standards contained in the Technical Construction File (TCF):

Testing Laboratory	Test Report	Standard / Regulation	Article	Verdict
Shenzhen Anbotek Compliance	R011406012T: 2014-07-18	EN 300 328 V1.8.1	3.2	Conform
Laboratory Limited	R011406012E: 2014-07-18	EN 301 489-1 V1.9.2; EN 301 489-17 V2.2.1	3.1(b)	Conform
	R011406012H: 2014-07-18	EN 62311:2008	3.1(a) Health	Conform
	R011406012S: 2014-07-09	EN 60950-1:2006+A11:2009+A1:2010	3.1(a) Safety	Conform
		+A12:2011+A2:2013		

Product and Manufacturing Documentation contained in the Technical Construction File (TCF):

$\overline{\mathbf{A}}$	PCB Layout & Parts Placement	Assembly Drawings.pdf, 6 pages	
$\overline{\mathbf{V}}$	Parts List	Parts List.pdf, 3 pages, 2012-12-10	
$\overline{\mathbf{A}}$	Block Diagram	Block Diagram.pdf, 1 page	
$\overline{\mathbf{A}}$	Circuit Diagram	Schematics.pdf, 8 pages, 2011-07-18	
$\overline{\mathbf{A}}$	External Photos	External Photos.pdf, 2 pages	
$\overline{\mathbf{A}}$	Internal Photos	Internal Photos.pdf, 2 pages	
$\overline{\checkmark}$	Operation Description	Operational Description.pdf, 1 page	
$\overline{\mathbf{V}}$	User Documentation	User Manual.pdf (WIS-S2300 User Manual; V1.0), 25 pages	
$\overline{\mathbf{V}}$	Other Documentation	Test Setup Photos.pdf, 5 pages	
		Label.pdf, 1 page; Label Location On EUT.pdf, 1 page	
		Declaration of Conformity (WISNETWORKS), 1 page, 2014-07-18	

Remarks/Notes/Limitations:

Remarks: none. **Notes:** none.

Confirmation Date: 2014-07-30

Limitations: Before putting a product on the market which uses non harmonised frequencies (Class 2), the national authorities of the member states have to be notified. The NB Opinion assessment is limited to the essential requirements of the R&TTE Directive. Only products fulfilling all essential requirements of all applicable new approach directives may be placed on the market and put into service. Products in compliance with all provisions of all applicable directives providing for the CE marking must bear this marking. At present this device is a class 1 device and be marked as shown below:

C € 1856

Agency attestation: Function:

TELECONFORMITY Mr. M. Koop Manager Mykorp