Bay Area Compliance Labs Corp.

TESTING
CNAS L2408

TEST REPORT

REPORT No.: R1DG1405270341E Date: June 3, 2014

SHENZHEN IP-COM NETWORKS CO., LTD
ROOM 101, UNIT A, FIRST FLOOR, TOWER E3, NO.1001, ZHONGSHANYUAN ROAD, NANSHAN DISTRICT, SHENZHEN, CHINA, 518052

Report on the submitted samples said to be:

Sample Name	:	8-Port 10/100Mbps Desktop Switch with 4-port PoE
Style/ Item No.	:	F1008P
Sample Receiving Date	:	May 29, 2014
Testing Period	:	From May 29, 2014 to June 3, 2014
Results	:	Please refer to next page(s).

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Summary of Test Results:

	TEST REQUEST	CONCLUSION
A	EU RoHS Directive 2011/65/EU and its amendment directives -XRF and Chemical test(Lead, Cadmium, Mercury, Hexavalent Chromium, PBBs & PBDEs content)	**Pass**

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Signed for and on behalf of

BACL

Checked by: _____ Approved by: _____

Candance Yu
Engineer

Lance Lee
Technical Supervisor

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6/F, the 3rd Phase of WanLi Industrial Building, ShiHua Road, FuTian Free Trade Zone Shenzhen, Guangdong, China
Tel: +86-755-33320018 Fax: +86-755-33320008

TEST REPORT

Results:

A、EU RoHS Directive 2011/65/EU and its amendment directives on XRF

Test method: With reference to IEC62321-3-1:2013 screening by X-ray Fluorescence Spectroscopy (XRF)

Seq. No.	Tested Part(s)	Results				
		Pb	Cd	Hg	Cr	Br
1*	Black plated silvery metal(screw , case)	BL	BL	BL	X	---
2	Silvery metal(screw, pcb)	BL	BL	BL	BL	---
3	Silvery metal(gasket “small”, pcb)	BL	BL	BL	BL	---
4	Silvery metal(gasket “big” , pcb)	BL	BL	BL	BL	---
5	Grey/black printed white paper with film(label, switch)	BL	BL	BL	BL	BL
6	Silvery/red/brown printed clear plastic(panel , switch)	BL	BL	BL	BL	BL
7	Silvery metal(boss , case)	BL	BL	BL	BL	---
8	Brown coated silvery metal(case , switch)	BL	BL	BL	BL	---
9	Black plastic(case , power socket)	BL	BL	BL	BL	BL
10	Silvery metal(fixer , power socket)	BL	BL	BL	BL	---
11	Silvery metal(contact plate , power socket)	BL	BL	BL	BL	---
12	Silvery plated golden metal(contact pillar, power socket)	BL	BL	BL	BL	---
13	Silvery plated golden metal(cover, network socket)	BL	BL	BL	BL	---
14*	Black plastic(case, network socket)	BL	BL	BL	BL	X
15	Golden metal(contact plate, network socket)	BL	BL	BL	BL	---
16*	Black plastic(holder, network socket)	BL	BL	BL	BL	X
17	White printed black body(network filter“T3”)	BL	BL	BL	BL	BL
18	Black magnet(network filter“T3”)	BL	BL	BL	BL	BL
19	Coppery metal with film(coil , network filter“T3”)	BL	BL	BL	BL	---
20	Black body(network filter“T1”)	BL	BL	BL	BL	BL
21	Black magnet(network filter“T1”)	BL	BL	BL	BL	BL
22	Coppery metal with film(coil , network filter“T1”)	BL	BL	BL	BL	---

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Seq. No.	Tested Part(s)	Results				
		Pb	Cd	Hg	Cr	Br
23	Yellow soft plastic(sticker , transformer“T4”)	BL	BL	BL	BL	BL
24	Coppery metal(coil , transformer“T4”)	BL	BL	BL	BL	---
25	Black magnet(transformer“T4”)	BL	BL	BL	BL	BL
26	Black plastic(shaft , transformer“T4”)	BL	BL	BL	BL	BL
27	Translucent plastic(tube , transformer“T4”)	BL	BL	BL	BL	BL
28	Coppery metal(coil , inductor“L2”)	BL	BL	BL	BL	---
29	Black coated grey magnet(inductor“L2”)	BL	BL	BL	BL	BL
30	Red soft plastic(sleeve, inductor“L2”)	BL	BL	BL	BL	BL
31*	Transparent green plastic(LED , indicator lamp)	BL	BL	BL	BL	X
32	Silvery metal(pin , LED, indicator lamp)	BL	BL	BL	BL	---
33*	Black plastic(case , indicator lamp)	BL	BL	BL	BL	X
34*[1]	Clear glass(diode“D16”)	OL	BL	BL	BL	BL
35*[2]	Coppery plated silvery metal with solder(connector, diode“D16”)	OL	BL	BL	BL	---
36	Black plastic(triode, triode“Q6”)	BL	BL	BL	BL	BL
37*[2]	Coppery plated silvery metal with solder(connector, triode“Q6”)	OL	BL	BL	BL	---
38*	Black plastic(case,diode ”D18”)	BL	BL	BL	BL	X
39	Silvery body(crystal”X1”)	BL	BL	BL	BL	BL
40	Black body(IC“U1”)	BL	BL	BL	BL	BL
41	Coppery metal(coil , inductor“L1”)	BL	BL	BL	BL	---
42	Green coated grey magnet(inductor“L1”)	BL	BL	BL	BL	BL
43*	Yellow fiber(plate, inductor“L1”)	BL	BL	BL	BL	X
44	Black glue(plate, inductor“L1”)	BL	BL	BL	BL	BL
45	White printed green soft plastic(sleeve , capacitor“C87”)	BL	BL	BL	BL	BL
46	Silvery metal(case , capacitor“C87”)	BL	BL	BL	BL	---

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Seq. No.	Tested Part(s)	Results				
		Pb	Cd	Hg	Cr	Br
47	Black soft plastic(base , capacitor“C87”)	BL	BL	BL	BL	BL
48	Silvery metal(connector , capacitor“C87”)	BL	BL	BL	BL	---
49	Brown paper(foil , capacitor“C87”)	BL	BL	BL	BL	BL
50	Silvery metal(foil , capacitor“C87”)	BL	BL	BL	BL	---
51	Dull silvery metal(foil , capacitor“C87”)	BL	BL	BL	BL	---
52*	Black body(EC“U4”)	BL	BL	BL	BL	X
53	Black body(EC“U6”)	BL	BL	BL	BL	BL
54*	Black body(EC“U8”)	BL	BL	BL	BL	X
55*	Black plastic(case,EC“U7”)	BL	BL	BL	BL	X
56	White body(SMD fuse)	BL	BL	BL	BL	BL
57	Brown body(SMD capacitor)	BL	BL	BL	BL	BL
58	Black/white body(SMD resistor)	BL	BL	BL	BL	BL
59	Silvery solder(pcb)	BL	BL	BL	BL	---
60*	Green/white printed white fiber with foil(pcb)	BL	BL	BL	BL	X
61	White glue(on the pcb)	BL	BL	BL	BL	BL
62*[2]	Coppery plated silvery metal with solder(connector, diode ”D18”)	OL	BL	BL	BL	---
63*	Beige plastic(EC“U7”)	BL	BL	BL	BL	X
64	Silvery plated coppery metal(EC“U7”)	BL	BL	BL	BL	---

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--- = Not Conducted

* = Screening by XRF and detected by chemical method. The test results of chemical method please refer to next pages.

*1 = As claimed by the material declaration submitted by the client, the materials of the sample No. 34 is glass. And according to RoHS directive 2011/65/EU and its amendments, Lead is exempted in glass of cathode ray tubes, electronic components and fluorescent tubes.

*2 = As claimed by the material declaration submitted by the client, the materials of the sample No. 35, 37, 62 are high melting temperature type solders. And according to RoHS directive 2011/65/EU and its amendments, Lead is exempted in high melting temperature type solders (i.e. lead-based alloys containing 85 % by weight or more lead).

\- The test results of Specimen 1~5, 7, 9~64 are copied from the test report No. R1DG1405160335E, dated May 27, 2014

Remark:

i Results were obtained by XRF for primary screening, and further chemical testing by ICP (for Cd, Pb, Hg), UV-Vis (for Cr(Ⅵ)) and GC-MS (for PBBs, PBDEs) are recommended to be performed, if the concentration exceeds the below warning value according to IEC62321-3-1:2013.

Element	Unit	Non-metal	Metal	Composite Material
Cd	mg/kg	BL≤70-3σ<X <130+3σ≤OL	BL≤70-3σ<X <130+3σ≤OL	BL≤50-3σ<X <150+3σ≤OL
Pb	mg/kg	BL≤700-3σ<X <1300+3σ≤OL	BL≤700-3σ<X <1300+3σ≤OL	BL≤500-3σ<X <1500+3σ≤OL
Hg	mg/kg	BL≤700-3σ<X <1300+3σ≤OL	BL≤700-3σ<X <1300+3σ≤OL	BL≤500-3σ<X <1500+3σ≤OL
Cr	mg/kg	BL≤700-3σ<X	BL≤700-3σ<X	BL≤500-3σ<X
Br	mg/kg	BL≤300-3σ<X	--	BL≤250-3σ<X

Note:

BL = Below Limit
OL = Over Limit
IN / X = Inconclusive

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ii The XRF screening test for RoHS elements – The reading may be different to the actual content in the sample be of non-uniformity composition.

iii The maximum permissible limit is quoted from the RoHS directive 2011/65/EU:

RoHS Restricted Substances	Maximum Concentration Value (mg/kg) (by weight in homogenous materials)
Cadmium (Cd)	100
Lead (Pb)	1000
Mercury (Hg)	1000
Hexavalent Chromium (Cr(VI))	1000
Polybrominated biphenyls (PBBs)	1000
Polybrominated diphenylethers (PBDEs)	1000

Disclaimers:

This XRF Screening report is for reference purposes only. The applicant shall make its/his/her own judgment as to whether the information provided in this XRF screening report is sufficient for its/his/her purposes.

The result shown in this XRF screening report will differ based on various factors, including but not limited to, the sample size, thickness, area, surface flatness, equipment parameters and matrix effect (e.g. plastic, rubber, metal, glass, ceramic etc.). Further wet chemical pre-treatment with relevant chemical equipment analysis are required to obtain quantitative data.

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TEST REPORT

The Test Results of Chemical Method:

Test method:

Hexavalent Chromium Content (For metal material):
With reference to IEC 62321 Ed 1.0:2008 Annex B, by boiling-water-extraction and analysis was performed by UV-visible spectrophotometer (UV-Vis)

PBBs & PBDEs Content:
With reference to IEC 62321 Ed 1.0:2008 Annex A, by solvent extraction and analysis was performed by gas chromatographic-mass spectrometer (GC-MS)

1) The test results of Cr (Ⅵ)

Item	MDL	Results	Limit
		1	
Hexavalent Chromium (Cr (Ⅵ))	**	Negative	#
Conclusion	**/**	**Pass**	

Note:

- N.D. = Not Detected or less than MDL
- Negative = Absence of Cr(Ⅵ) on the tested areas
- MDL = Method Detection Limit
- mg/kg = ppm
- The test result of Specimen 1 is copied from the test report No. R1DG1405160335E, dated May 27, 2014
- ** = Spot-test:
  Negative = Absence of Cr(Ⅵ) coating/ surface layer, Positive = Presence of Cr(Ⅵ) coating/ surface layer; (The tested sample should be further verified by boiling-water-extraction method if the spot test result cannot be confirmed)
  Boiling-water-extraction:
  Negative = Absence of Cr(Ⅵ) coating/ surface layer, Positive = Presence of Cr(Ⅵ) coating/ surface layer; The detected concentration in boiling- water-extraction solution is equal or greater than 0.02 mg/kg with 50cm^2 sample surface areas.
- # =
  Positive indicates the presence of Cr(Ⅵ) on the tested areas and result be regarded as conflict with RoHS requirement.
  Negative indicates the absence of Cr(Ⅵ) on the tested areas and result be regarded as no conflict with RoHS requirement.

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2) The test results of PBBs & PBDEs

Item	Unit	MDL	Results				Limit
			14	16	31	33	
Polybrominated Biphenyls (PBBs)							
Monobromobiphenyl	mg/kg	5	N.D.	N.D.	N.D.	N.D.	
Dibromobiphenyl	mg/kg	5	N.D.	N.D.	N.D.	N.D.	
Tribromobiphenyl	mg/kg	5	N.D.	N.D.	N.D.	N.D.	
Tetrabromobiphenyl	mg/kg	5	N.D.	N.D.	N.D.	N.D.	
Pentabromobiphenyl	mg/kg	5	N.D.	N.D.	N.D.	N.D.	
Hexabromobiphenyl	mg/kg	5	N.D.	N.D.	N.D.	N.D.	
Heptabromobiphenyl	mg/kg	5	N.D.	N.D.	N.D.	N.D.	
Octabromobiphenyl	mg/kg	5	N.D.	N.D.	N.D.	N.D.	
Nonabromodiphenyl	mg/kg	5	N.D.	N.D.	N.D.	N.D.	
Decabromodiphenyl	mg/kg	5	N.D.	N.D.	N.D.	N.D.	
Total content	mg/kg	/	N.D.	N.D.	N.D.	N.D.	1000 mg/kg
Polybrominated Diphenylethers (PBDEs)(Mon-Deca)							
Monobromodiphenyl ether	mg/kg	5	N.D.	N.D.	N.D.	N.D.	
Dibromodiphenyl ether	mg/kg	5	N.D.	N.D.	N.D.	N.D.	
Tribromodiphenyl ether	mg/kg	5	N.D.	N.D.	N.D.	N.D.	
Tetrabromodiphenyl ether	mg/kg	5	N.D.	N.D.	N.D.	N.D.	
Pentabromodiphenyl ether	mg/kg	5	N.D.	N.D.	N.D.	N.D.	
Hexabromodiphenyl ether	mg/kg	5	N.D.	N.D.	N.D.	N.D.	
Heptabromodiphenyl ether	mg/kg	5	N.D.	N.D.	N.D.	N.D.	
Octabromodiphenyl ether	mg/kg	5	N.D.	N.D.	N.D.	N.D.	
Nonabromodiphenyl ether	mg/kg	5	N.D.	N.D.	N.D.	N.D.	
Decabromodiphenyl ether	mg/kg	5	N.D.	N.D.	N.D.	N.D.	
Total content	mg/kg	/	N.D.	N.D.	N.D.	N.D.	1000 mg/kg
Conclusion	**/**	**/**	**Pass**	**Pass**	**Pass**	**Pass**	

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Item	Unit	MDL	Results				Limit
			38	43	52	54	
Polybrominated Biphenyls (PBBs)							
Monobromobiphenyl	mg/kg	5	N.D.	N.D.	N.D.	N.D.	
Dibromobiphenyl	mg/kg	5	N.D.	N.D.	N.D.	N.D.	
Tribromobiphenyl	mg/kg	5	N.D.	N.D.	N.D.	N.D.	
Tetrabromobiphenyl	mg/kg	5	N.D.	N.D.	N.D.	N.D.	
Pentabromobiphenyl	mg/kg	5	N.D.	N.D.	N.D.	N.D.	
Hexabromobiphenyl	mg/kg	5	N.D.	N.D.	N.D.	N.D.	
Heptabromobiphenyl	mg/kg	5	N.D.	N.D.	N.D.	N.D.	
Octabromobiphenyl	mg/kg	5	N.D.	N.D.	N.D.	N.D.	
Nonabromodiphenyl	mg/kg	5	N.D.	N.D.	N.D.	N.D.	
Decabromodiphenyl	mg/kg	5	N.D.	N.D.	N.D.	N.D.	
Total content	mg/kg	/	N.D.	N.D.	N.D.	N.D.	1000 mg/kg
Polybrominated Diphenylethers (PBDEs)(Mon-Deca)							
Monobromodiphenyl ether	mg/kg	5	N.D.	N.D.	N.D.	N.D.	
Dibromodiphenyl ether	mg/kg	5	N.D.	N.D.	N.D.	N.D.	
Tribromodiphenyl ether	mg/kg	5	N.D.	N.D.	N.D.	N.D.	
Tetrabromodiphenyl ether	mg/kg	5	N.D.	N.D.	N.D.	N.D.	
Pentabromodiphenyl ether	mg/kg	5	N.D.	N.D.	N.D.	N.D.	
Hexabromodiphenyl ether	mg/kg	5	N.D.	N.D.	N.D.	N.D.	
Heptabromodiphenyl ether	mg/kg	5	N.D.	N.D.	N.D.	N.D.	
Octabromodiphenyl ether	mg/kg	5	N.D.	N.D.	N.D.	N.D.	
Nonabromodiphenyl ether	mg/kg	5	N.D.	N.D.	N.D.	N.D.	
Decabromodiphenyl ether	mg/kg	5	N.D.	N.D.	N.D.	N.D.	
Total content	mg/kg	/	N.D.	N.D.	N.D.	N.D.	1000 mg/kg
Conclusion	**/**	**/**	**Pass**	**Pass**	**Pass**	**Pass**	

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Item	Unit	MDL	Results			Limit
			55	60	63	
Polybrominated Biphenyls (PBBs)						
Monobromobiphenyl	mg/kg	5	N.D.	N.D.	N.D.	
Dibromobiphenyl	mg/kg	5	N.D.	N.D.	N.D.	
Tribromobiphenyl	mg/kg	5	N.D.	N.D.	N.D.	
Tetrabromobiphenyl	mg/kg	5	N.D.	N.D.	N.D.	
Pentabromobiphenyl	mg/kg	5	N.D.	N.D.	N.D.	
Hexabromobiphenyl	mg/kg	5	N.D.	N.D.	N.D.	
Heptabromobiphenyl	mg/kg	5	N.D.	N.D.	N.D.	
Octabromobiphenyl	mg/kg	5	N.D.	N.D.	N.D.	
Nonabromodiphenyl	mg/kg	5	N.D.	N.D.	N.D.	
Decabromodiphenyl	mg/kg	5	N.D.	N.D.	N.D.	
Total content	mg/kg	/	N.D.	N.D.	N.D.	1000 mg/kg
Polybrominated Diphenylethers (PBDEs)(Mon-Deca)						
Monobromodiphenyl ether	mg/kg	5	N.D.	N.D.	N.D.	
Dibromodiphenyl ether	mg/kg	5	N.D.	N.D.	N.D.	
Tribromodiphenyl ether	mg/kg	5	N.D.	N.D.	N.D.	
Tetrabromodiphenyl ether	mg/kg	5	N.D.	N.D.	N.D.	
Pentabromodiphenyl ether	mg/kg	5	N.D.	N.D.	N.D.	
Hexabromodiphenyl ether	mg/kg	5	N.D.	N.D.	N.D.	
Heptabromodiphenyl ether	mg/kg	5	N.D.	N.D.	N.D.	
Octabromodiphenyl ether	mg/kg	5	N.D.	N.D.	N.D.	
Nonabromodiphenyl ether	mg/kg	5	N.D.	N.D.	N.D.	
Decabromodiphenyl ether	mg/kg	5	N.D.	N.D.	N.D.	
Total content	mg/kg	/	N.D.	N.D.	N.D.	1000 mg/kg
Conclusion	**/**	**/**	**Pass**	**Pass**	**Pass**	

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TEST REPORT

Note:

- N.D. = Not Detected or less than MDL
- mg/kg = ppm
- MDL = Method Detection Limit
- The test results of Specimen 14, 16, 31, 33, 38, 43, 52, 54, 55, 60, 63 are copied from the test report No. R1DG1405160335E, dated May 27, 2014
- The results less than MDL are not taken into account while calculating the sum contents.
- Photo appendix is included.

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TEST REPORT

Photograph of Sample

BACL authenticate the photo on original report only

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