



CE EMC TEST REPORT

for

HMI (Human Machine Interface)

MODEL: WT3010

Test Report Number:
T101126004-E

Issued to:

Weintek Labs., Inc.

**3F, No. 910, Chung Cheng Rd, Chung Ho City,
Taipei, Taiwan 235.**

Issued by:

**Compliance Certification Services Inc.
Sindian BU.**

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Issued Date: December 23, 2010



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Revision History

Rev.	Issue Date	Revisions	Effect Page	Revised By
00	December 23, 2010	Initial Issue	ALL	Joy Hsiao

Draft



1 TEST CERTIFICATION

Product: HMI (Human Machine Interface)

Model: WT3010

Brand: Weintek; EasyView

Applicant: Weintek Labs., Inc.

3F, No. 910, Chung Cheng Rd, Chung Ho City,
Taipei, Taiwan 235.

Manufacturer: Weintek Labs., Inc.

3F, No. 910, Chung Cheng Rd, Chung Ho City,
Taipei, Taiwan 235.

Tested: November 25, 2010 ~ December 02, 2010

Applicable Standards: EN 55022: 2006 + A1: 2007, Class A

EN 61000-3-2: 2006

EN 61000-3-3: 1995 + A1: 2001 + A2: 2005

EN 55024: 1998 + A1: 2001 + A2: 2003

IEC 61000-4-2: 2008

IEC 61000-4-3: 2006 + A1: 2007

IEC 61000-4-4: 2004

IEC 61000-4-5: 2005

IEC 61000-4-6: 2003 + A1: 2004 + A2: 2006

IEC 61000-4-8: 1993 + A1: 2000

IEC 61000-4-11: 2004

Deviation from Applicable Standard

None

The above equipment has been tested by Compliance Certification Services Inc., and found compliance with the requirements set forth in the technical standards mentioned above. The results of testing in this report apply only to the product/system, which was tested. Other similar equipment will not necessarily produce the same results due to production tolerance and measurement uncertainties.

Approved by:

Reviewed by:

Sam Hu
Section Manager

Vesta Hsu
Supervisor of report document dept.



2 TEST RESULT SUMMARY

EMISSION			
Standard	Item	Result	Remarks
EN 55022: 2006 + A1: 2007	Conducted (Power Port)	N/A	Please see the page 14
	Conducted (Telecom port)	PASS	Meet Class A limit
	Radiated	PASS	Meet Class A limit
EN 61000-3-2: 2006	Harmonic current emissions	N/A	Please see the page 28
EN 61000-3-3: 1995 + A1: 2001 + A2: 2005	Voltage fluctuations & flicker	N/A	Please see the page 30

IMMUNITY [EN 55024 (1998 + A1: 2001 + A2: 2003)]			
Standard	Item	Result	Remarks
IEC 61000-4-2: 2008	ESD	PASS	Meets the requirements of Performance Criterion A
IEC 61000-4-3: 2006 + A1: 2007	RS	PASS	Meets the requirements of Performance Criterion A
IEC 61000-4-4: 2004	EFT	PASS	Meets the requirements of Performance Criterion A
IEC 61000-4-5: 2005	Surge	PASS	Meets the requirements of Performance Criterion A
IEC 61000-4-6: 2003 + A1: 2004 + A2: 2006	CS	PASS	Meets the requirements of Performance Criterion A
IEC 61000-4-8:1993 + A1: 2000	PFMF	PASS	Meets the requirements of Performance Criterion A
IEC 61000-4-11: 2004	Voltage dips & voltage variations	N/A	Please see the page 54

- Note:**
1. The statements of test result on the above are decided by the request of test standard only; the measurement uncertainties are not factored into this compliance determination.
 2. The information of measurement uncertainty is available upon the customer's request.



3 EUT DESCRIPTION

Product	HMI (Human Machine Interface)
Brand Name	Weintek; EasyView
Model	WT3010
Applicant	Weintek Labs., Inc.
Housing material	Plastic
Identify Number	T101126004
Received Date	November 26, 2010
EUT Power Rating	24VDC
DC Power During Test	24VDC

I/O PORT

I/O PORT TYPES	Q'TY	TESTED WITH
1. Earphone Port	1	1
2. USB Port	2	2
3. LAN Port	1	1
4. SIO Port	2	2
5. SD Slot	1	1

Note: Client consigns only one model sample to test (Model Number: WT3010).