



CE EMC TEST REPORT

for

HMI (Human Machine Interface)

MODEL: MT8050i; MT605i

Test Report Number:
T100818002-E

Issued to:

Weintek Labs.,Inc.
9F, No. 910, Chung Cheng Rd, Chung Ho City,
Taipei, Taiwan 235.

Issued by:

Compliance Certification Services Inc.
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Issued Date: August 31, 2010



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Revision History

Rev.	Issue Date	Revisions	Effect Page	Revised By
00	August 31, 2010	Initial Issue	ALL	Wendy Wang



1 TEST CERTIFICATION

Product: HMI (Human Machine Interface)

Model: MT8050i; MT605i

Brand: Weintek; EasyView

Applicant: **Weintek Labs.,Inc.**
9F, No. 910, Chung Cheng Rd, Chung Ho City,
Taipei, Taiwan 235.

Manufacturer: **Weintek Labs.,Inc.**
9F, No. 910, Chung Cheng Rd, Chung Ho City,
Taipei, Taiwan 235.

Tested: August 17, 2010 ~ August 31, 2010

Applicable Standards:	EN 55022: 2006 + A1: 2007, Class B	EN 55024: 1998 + A1: 2001 + A2: 2003
	EN 61000-3-2: 2006	IEC 61000-4-2: 2008
	EN 61000-3-3: 1995 + A1: 2001 + A2: 2005	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 13
	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 27
EN 61000-3-3: 1995 + A1: 2001 + A2: 2005	Voltage fluctuations & flicker	N/A	Please see the page 29

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	N/A	Please see the page 49
IEC 61000-4-11: 2004	Voltage dips & voltage variations	N/A	Please see the page 51

- 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	MT8050i; MT605i
Applicant	Weintek Labs., Inc.
Housing material	Plastic
Identify Number	T100803201
Received Date	August 18, 2010
EUT Power Rating	24VDC, 250mA

Model Difference

Model Name	Difference	Tested (Checked)
MT8050i	Original	<input checked="" type="checkbox"/>
MT605i	For marketing purpose only.	<input type="checkbox"/>

I/O PORT

I/O PORT TYPES	Q'TY	TESTED WITH
1. SIO Port	1	1
2. LAN Port	1	1

Note: Client consigns only one model sample to test (Model Number: MT8050i).