

DEGREES OF PROTECTION OF
HUMAN MACHINE INTERFACE
ENCLOSURE TEST REPORT

Report No. : IP 930121

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Laboratory Name: Taiwan Electric Research & Testing Center
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Laboratory Registration No (CNLA): 1038

Note:

- 1.This report applies only to the sample.
- 2.This report is not allowed to be duplicated partially, unless approved by TERTEC, but complete copy is exclusive.
- 3.Inquiry telephone : +886-3-483-9090

DEGREES OF PROTECTION OF
HUMAN MACHINE INTERFACE ENCLOSURE

Applicant : EMIT TECHNOLOGY CO., LTD.

Applicant Address : F.7, NO.2, ALLEY 1, LANE 235, PAO-CHIAO RD., SHIN-TIEN, TAIPEI,
TAIWAN, R.O.C.

Manufacturer : EMIT TECHNOLOGY CO., LTD.

Manufacturer Address : F.7, NO.2, ALLEY 1, LANE 235, PAO-CHIAO RD., SHIN-TIEN,
TAIPEI, TAIWAN, R.O.C.

Sample : HUMAN MACHINE INTERFACE

Model / Brand Name : AOP-8150 / —

Series Model / Brand Name : — / —

Dimensions : 100 mm (D) ×350 mm (W) ×350 mm (L)

Standard : IEC 60529 (2001-02)

Sampling procedure : Sent by applicant.

Sampling date : November 22, 2004

Testing date : December 2, 2004

Testing engineers : Cheng, Sheng-Hsing

Result of test : The enclosure of HUMAN MACHINE INTERFACE (Model : AOP-8150) is
satisfactory for IP65.

Note : Test for the panel only.

TERTEC



Sen-Lin Lai

General Manager of Testing Department

Result of Test

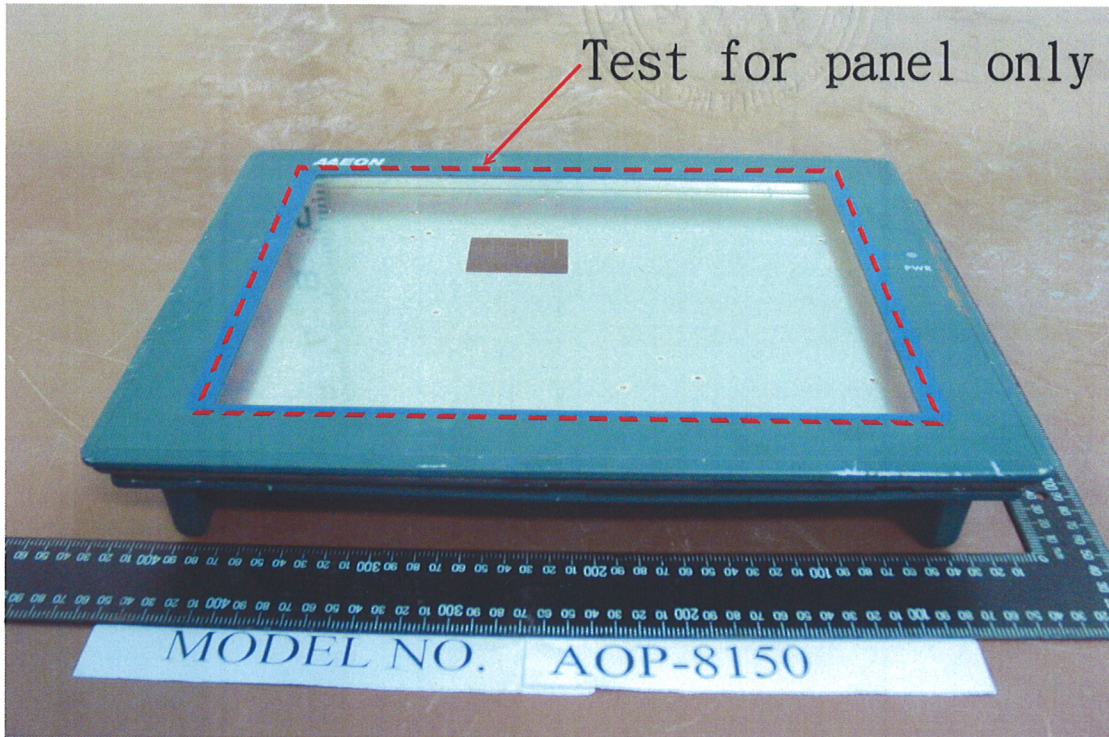
1.Result of test: The enclosure of HUMAN MACHINE INTERFACE is satisfactory for IP65.

2.Description of test:

Test items	Standards of test	Result of test
1.Degrees of protection against access to hazardous parts. 2.Degrees of protection against solid foreign objects. First characteristic numeral 6.	IEC60529 (2001-02) sec.11.4 sec.13.1 sec.13.4 sec.13.6	The protection is satisfactory.
Degrees of protection against water. Second characteristic numeral 5.	IEC60529 (2001-02) sec.14.1 sec.14.2.5 sec.14.3	The protection is satisfactory.

3. Pictures of sample:

Front View



Rear View

