

Report No. : IP 91182  
Issue Date : December 02, 2002

OUTDOOR HOUSING

ENCLOSURE

DEGREES OF PROTECTION TEST REPORT

TAIWAN ELECTRIC RESEARCH & TESTING CENTER I. P. Testing Laboratory  
Address : No.84, Ta an Rd., Shulin, Taipei, Taiwan, R.O.C.

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.

OUTDOOR HOUSING  
ENCLOSURE DEGREES OF PROTECTION

Applicant : MERIT LILIN ENT. CO., LTD.

Applicant Address : NO.3, LANE 106, WU-KNOG 3 ROAD, WU-KU INDUSTRIAL ZONE  
WU-KU HSIANG TAIPEI HSIEN TAIWAN. R.O.C.

Manufacturer : MERIT LILIN ENT. CO., LTD.

Manufacturer Address : NO.3, LANE 106, WU-KNOG 3 ROAD, WU-K INDUSTRIAL ZONE  
WU-KU HSIANG TAIPEI HSIEN TAIWAN. R.O.C.

Sample : OUTDOOR HOUSING

Model : PIH-5040, PIH-5030 Series

Dimensions : 115 mm (H) ×142 mm (W) ×430 mm (D)

Standard : IEC 60529

Sampling Procedure : Sent by Applicant

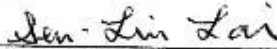
Sampling Date : October 24, 2002

Testing Dates : November 26, 2002

Testing Engineers : Chou, Chin-Tai ; CHENG SHENG HSING

Result of test : The Protection of Enclosure of OUTDOOR HOUSING Is Satisfactory for IP66  
Result of test refers to page 2

TERTEC



Sen-Lni Lai

General Manager of Testing Department

Result of Test

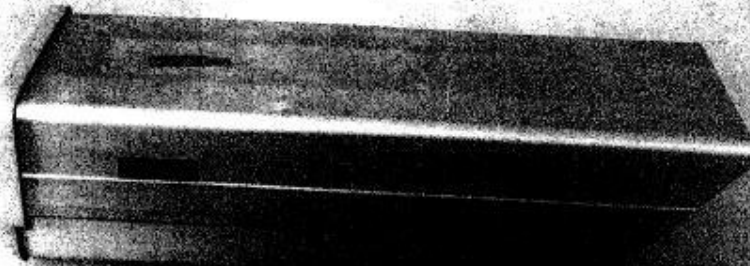
1. Result of test : The Protection of OUTDOOR HOUSING Enclosure Is Satisfactory for IP66.

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. First Characteristic Numeral 6.	IEC 60529(1989) Sec. 11.4 Sec. 13.1 Sec. 13.4 Sec. 13.5 Sec. 13.6	The Protection is Satisfactory
Degrees of Protection Against Water. Second Characteristic Numeral 6.	IEC 60529(1989) Sec. 14.1 Sec. 14.2 Sec. 14.3 Sec. 14.2.6	The Protection is satisfactory

Result of Test(cont'd)

3. Pictures of sample:



利凌企業(股)  
公司 No. IP91182  
等級: IP65

