

TEST REPORT

報告號碼： HC10068/2012

頁數： 1 of 4

日期： January 30, 2012

力源通訊器材有限公司
台北市士林區通河街 163 號

以下產品由客戶提供並確認規格如下：

產品名稱： 無線電對講機
產品型號/編號： AT-289P/No.1
生產或供應廠商： 泉州琪祥電子科技股份有限公司
原產國： 中國
數量： 共 1 件
測試執行日期： Jan. 17, 2012

我們依照客戶要求，根據客戶送交之樣品進行測試，結果如下：

委託測試要求：

外殼保護程度試驗 (IEC 60529 Edition 2.1: 2001)

IP 碼	IPX6
第一數字碼	省略無表示
第二數字碼	防水保護等級

測試結果：

結論

送測樣品經過測試符合 IEC 60529 Edition 2.1: 2001 外殼保護程度試驗--IPX6 試驗要求及合格判定準則。測試結果之詳細說明如附頁所示。

Signed for and on behalf of
SGS TAIWAN Ltd.



邱鄭霖
副主任

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報告號碼： HC10068/2012

頁數： 2 of 4

外殼保護程度試驗：

試驗設備：

名稱	廠牌	型號	序號
IPX6 噴流水管噴嘴套件組	PTL	P03.28	5040045

實驗室環境條件：

環境溫度：25±3°C
 相對濕度：55±20%RH

試驗方法/規格--續：

防水保護試驗：

試驗方法：IEC 60529 Edition 2.1: 2001--IPX6
 樣品狀態：非操作狀態
 噴嘴內徑：12.5 mm
 水流率：100 l/min ±5%
 噴水孔至待測物
 表面距離：2.5 m 至 3 m
 水流之大小：噴嘴前端 2.5 m 處之水流直徑約 12.5 mm
 試驗時間：3 分鐘

- 試驗後檢查待測物外殼之內部是否有進水之情形。

代測樣品：

型號/編號： AT-289P/No.1

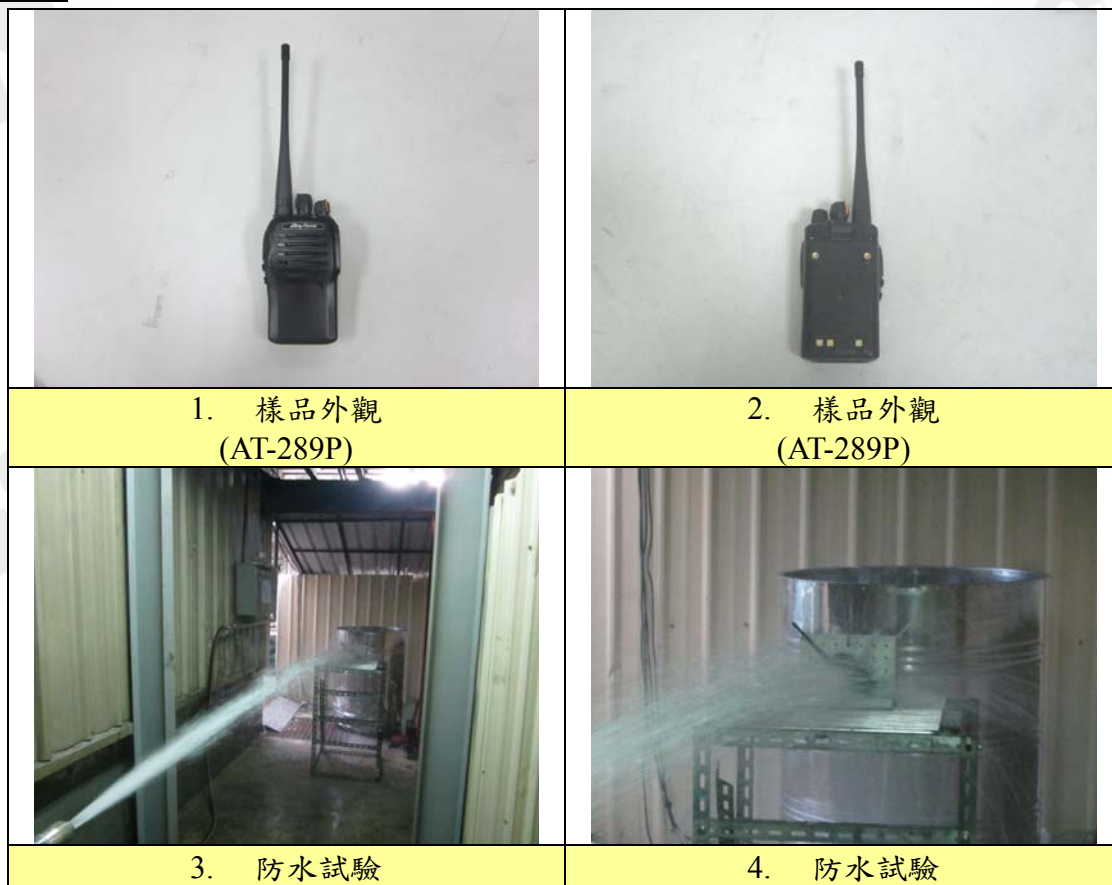
數量： 共 1 件

測試結果：

防水保護等級(IPX6)

試驗結果		
檢查項目	樣品型號/編號	
	AT-289P/ No.1	
1	待測物外殼之內部是否有進水情形？	否
2	(續 1) 電線或電氣元件附近是否有水滯留？	N/A
2.1	(續 2) 外殼內部浸水時，是否足以阻礙內部器具正常動作及安全之虞？	N/A
2.2	(續 2.1) 是否於沿面距離之絕緣物表面附著有產生電弧軌跡之虞的水分？	N/A
2.3	(續 2.2) 導致未被設計為在潮濕情形下可運轉之帶電部或繞組受潮？	N/A
註 1：N/A 表示不適用		
註 2：上述檢查項目係參考 IEC 60529 Edition 2.1: 2001 試驗要求並依照客戶提供之判定準則實施。		

試驗照片：



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