

# Amphenol® LTW®

Amphenol LTW



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Amphenol® LTW®

Waterproof Connector Solutions

## Amphenol® LTW® Innovation in Waterproof Solution



## Complete Range of Waterproof Connectors & Cable Assembly

[www.amphenolltw.com](http://www.amphenolltw.com)

## About Amphenol LTW

Founded in 1993 in Taiwan by Peter Chen, LTW Technology is a professional innovator and manufacturer focusing on outdoor waterproof connectors and solutions.

LTW Technology was acquired by Amphenol Group in April of 2010 and now the official name changed from "LTW Technology" to "Amphenol LTW Technology Co., Ltd.". Amphenol LTW is still lead by current management team, under the leadership of Peter Chen and will dedicate to the same principle that LTW has driven relationship with its customers in the past: Quality, Service, Enthusiasm, Professionalism and Innovation.

Amphenol LTW has actively devoted to various outdoor and industrial applications by successfully developing high-end waterproof connectors. We acquired many worldwide patents and certification such as ISO14001, ISO9001, and NMEA 2000...etc. Amphenol LTW is well positioned to enhance products quality and customer service.

Headquartered in Shinjuang city, Taipei County-Taiwan, Amphenol LTW group has approximately 620 employees with R&D center in Hualien, East of Taiwan, Automated CNC, tool and mold factories in Shulin, Taipei County, and a complete production line operating in Kunshan, Jiangshu Province, China.

## Our Vision

Being a world class waterproof connector company.

## Our Mission

Create profitable growth to shareholder values.

## Core Technology in Waterproof

Profit through innovation, differentiation and new markets

### Service

Global Operation  
Customer Satisfaction  
Total Solution

### Innovation

Innovation via Technology  
Investment in R&D  
Investment in Technology

### Quality

Testing Verification  
Quality Assurance  
World class Lab

## Social Responsibility (Global Citizenship)

Regular sponsorship and donations to local disadvantaged minorities and provide assistances to students in remote rural districts.

### Special Aids

- Donating money to remote districts in the eastern of Taiwan
- Donating to Taiwan's private charity institution which voluntarily build bridges and pave roads in countryside.
- Contributing vertical injection machines to colleges and universities for students' practice.
- Donating ambulances to remote rural districts in Taiwan.
- Donating money to G.S.W.F.; a Taiwanese foundation that helps people with PVS.



Taiwan Excellence Award.



Taiwan Small & Medium Enterprise Innovation Award.



Innovation Achievement Commendator Award.



Head Office (Taipei)

R&D Center in Hualien

CNC Factory

18th National Award of Outstanding Small & Medium Enterprises

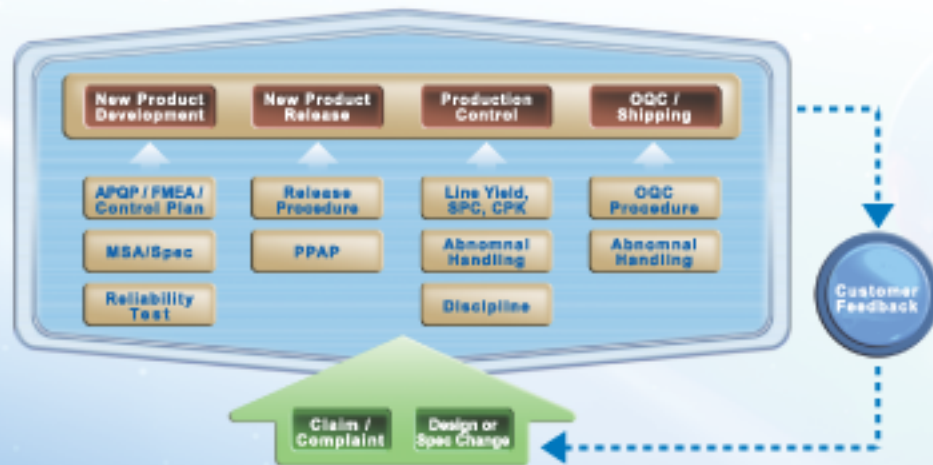
## History



## Quality System



## Amphenol LTW QRA PDCA Review Loops



## Lab. Equipments

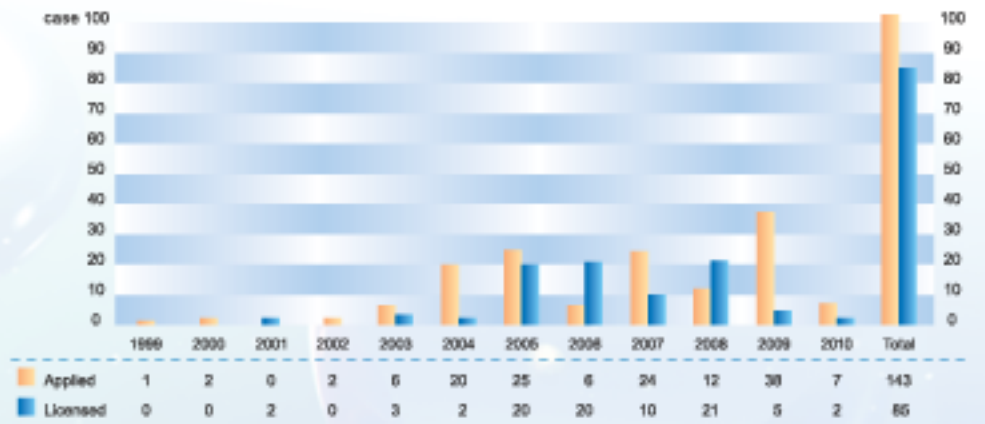


## RD & IP

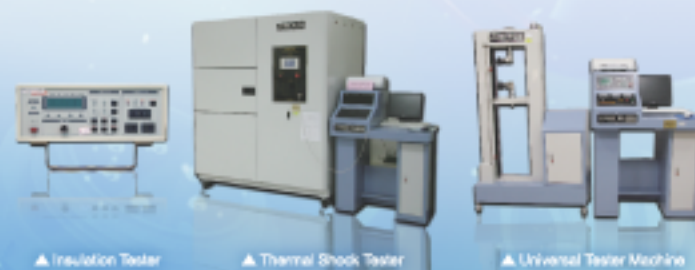
### R&D Resource Integration



## Amphenol LTW Patents

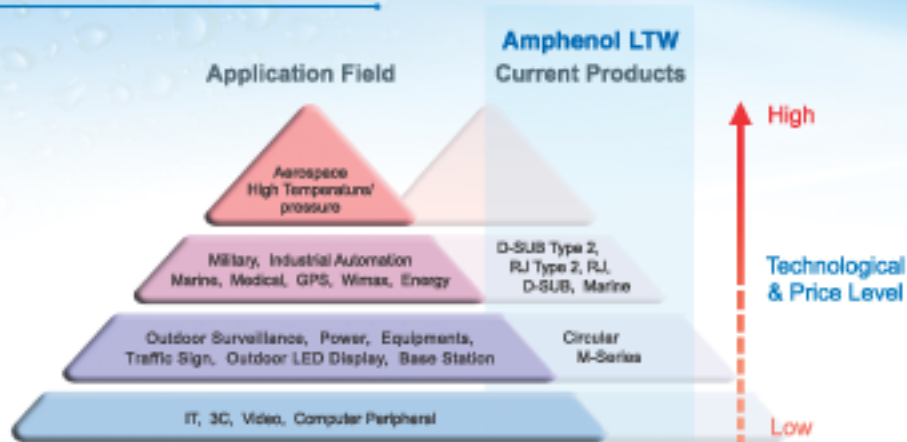


## Numbers of Patent Applications & Licences



- LTW lab equipment also includes:**
- IPX7 / IPX8 Waterproof Tester
  - Ultraviolet Tester
  - Flame Tester
  - Temperature / Humidity Chamber
  - Salt Water Spray Tester
  - Bending Tester
  - Drop Tester
  - Vibration Simulator System
  - ...and many more.

## Product Positioning



## Products

Amphenol LTW designs and manufactures waterproof connectors which are high/low temperature resistant, UV resistant, and dusts, sands and corrosion proof and cable assemblies for various purposes and applications. All products meet IP66, IP67, IP68 or IP69K. The waterproof range includes Circular, RJ45, D-sub, Sensor, USB, DVI/HDMI, Power Connector, Hybrid Connector, etc.

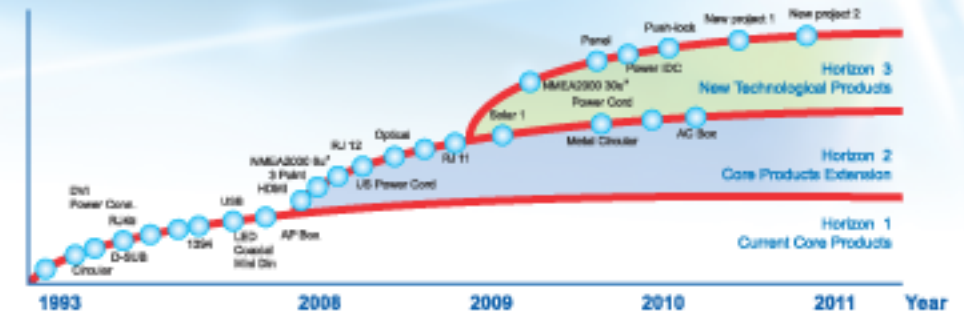


## Over 5,000 Items

All products are designed and built to meet high standard requirements such as: Temperature resistant, Fire-proof, Dirt-proof, EMI-proof, Vibration-proof, Shock-proof, UV-resistant, Oil-resistant, Chemical resistant, Environmental-friendly, Durable, Long Life cycle, and Easy of Use.

All products are designed to provide customers value-added solutions whilst enabling to be competitive and shorten time to market cycle.

## 3 Growth Horizon Strategy



## Applications

Amphenol LTW is more than a supplier of connector but a solution provider to your challenges and problems.

Amphenol LTW connector solutions targeting the following market applications:

- Aerospace, Medical
- Industrial Automation
- GPS
- Military, Marine
- Outdoor Surveillance
- LED Screen & Lighting
- Diving Device
- Automobile
- Renewable Energy
- Sonar Radar
- Audio/Video
- Wimax/Wireless Communication

Amphenol LTW is dedicated to satisfy worldwide customers by innovative design and qualified manufacture for different market segments

## Sales by Products & Regions

Amphenol LTW Sales Revenue by Business Segments



Questions?



Valued Quality. Delivered.



Tack	Obrigado	Vielen Dank
Merci	ありがとうございます	
Bedankt	Takk	感謝您
谢谢	Grazie	
	Спасибо	Thank You
Kiitos	Tak	
	Gracias	감사합니다
Dziękujemy		Σας ευχαριστούμε

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