



鑫創電子股份有限公司

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企業沿革

- 2009年 ● 公司成立
- 2011年 ● 獲選為「2011 Windows Embedded Partner of the Year」
- 2012年 ● 獲選為「2012 Windows Embedded Partner of the Year」
- 2013年 ● 取得新型專利：M447854內建式電池車用電腦裝置及M448011多層次導熱裝置
發表EN50155軌道認證嵌入式電腦VBOX-3600
- 2014年 ● 取得ISO9001認證
取得新型專利：M482200顯示器與電腦複合式傳輸線結構
發表IEC60945海事認證船舶專用嵌入式電腦MBOX-6000
- 2018年 ● 登錄興櫃
取得IRIS(國際鐵路工業標準認證) ISO22163證書
獲選為「第五屆鄧白氏中小企業菁英獎」MVP
取得新型專利：M565941交通載具用多晶片之無風扇電腦散熱模組
- 2019年 ● 股票登錄上櫃
獲選為「Intel IOT Solution 年度最佳合作夥伴」
- 2020年 ● 取得新型專利：M592609抽取式SIM卡自動啟動模組及M601447抽取式儲存裝置

主要產品

致力於智能車載電腦系統、嵌入式電腦等產品之研發、製造與銷售，並因應智能交通市場應用推出

- 一、無風扇智能交通車載電腦
- 二、人工智慧 GPU 運算電腦
- 三、5G 邊緣智慧運算電腦
- 四、強固型影像監控電腦

企業簡介

鑫創電子成立於民國98年(股票代號：6680)，主要從事智能車載電腦系統及嵌入式電腦等產品之研發、製造與銷售，並通過ISO 9001及 IRIS ISO/TS 22163 (IRIS國際鐵路產業標準認證) 認證之智能交通車載電腦〈In-Vehicle Computing〉系統製造商，目前公司業已通過包含EN50155〈鐵道車輛適用〉、E-Mark〈歐洲一般汽機車適用〉、IEC60945〈海事船舶適用〉、IACS E10〈海事船舶適用〉、DNV〈海事船舶適用〉及MIL-810〈軍規適用〉等國際標準認證。主要產品係銷售至歐美地區，銷售對象主要為系統整合商及經銷商。

本公司自成立以來即專注於車載電腦領域，以優異的專業知識為基礎，並持續為此垂直產業注入新的能量，在經過不斷創新設計與開發，目前已擁有多項專利，解決車輛在行駛過程中會遇到的各種情況；近年更積極網羅有豐富實務經驗及理念之專業人士，持續不斷投入創新設計之開發，已成功由單純的車載電腦領域跨足至AI視覺處理器車載電腦系統領域，使無人駕駛車在行駛中達到最精準的運算，提供乘客及用路人最安全的環境。

此外，針對不同交通載具部份，如船舶用產品、軌道車載產品、航空用產品，甚至智慧電網用產品，本公司皆有相當成熟的技術能完成嚴格的驗證，可在最佳的時間與成本考量下，提供客戶最好的執行方案。

國際競爭力

- 一、專注於車載電腦，深入智能交通行業應用。
- 二、產品通過完整的產品認證，包括EN50155〈鐵道車輛適用〉、E-Mark〈歐洲一般汽機車適用〉、IEC60945〈海事船舶適用〉、IACS E10〈海事船





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Products and Solutions

1. Intelligent Transportation fanless PC
2. AI GPU Computing
3. 5G Edge AI GPU Computing
4. Rugged Surveillance Computing



History

- 2009** ● SINTRONES was established
- 2011** ● Awarded Windows Embedded Partner of the Year 2011
- 2012** ● Awarded Windows Embedded Partner of the Year 2012
- 2013** ● Granted utility model patents: Built-in battery vehicle computer device (No.M447854) and Multi-layer heat conduction device (No.M448011)
Launch Product: VBOX-3600 (EN50155 Railway Standards Certificated)
- 2014** ● Awarded ISO-9001 Quality Management System Certification
Granted utility model patent:M482200 Monitor and computer complex transmission line structure
Launch Product:MBOX-6000 (Marine IEC60945 Certificated)
- 2018** ● Awarded ISO/TS 22163 (IRIS) the International Railway Industry Quality Management System Certification
Awarded The 5th Dun & Bradstreet Top 1000 elite SME (small and medium enterprise) MVP
Granted utility model patent: Multi-chip fanless computer cooling module for traffic vehicles (No.M565941)
- 2019** ● The Company's common stock officially listed on Taipei Exchange
Awarded Intel IOT Solution Partner of the Year 2019
- 2020** ● Granted utility model patent: Removable SIM card automatic starting module(No.M592609)

Introduction

SINTRONES is established in 2009 and publicly listed on Taipei Exchange (TPEX) in 2019 (stock code: 6680), and ISO 9001 & IRIS ISO/TS 22163 certified company of Intelligent-Transportation computing system products. We are dedicated to provide our customers with high quality system products that meet international traffic standards certification, including EN50155, E-Mark, IEC60945, IACS E10, DNV and MIL-810.



舶適用〉、DNV〈海事船舶適用〉及 MIL-810〈軍規適用〉等國際標準認證。

- 三、軟、韌體加值服務。
- 四、靈活創新的設計與客製化服務。

營運管理

- 一、客戶需求的研發導向。
- 二、供應鏈管理及策略聯盟運用。
- 三、以訂單式的彈性生產為主，配合部分計畫性生產為輔，即時滿足客戶需求。
- 四、遵循內稽內控制度，企業體質穩健，股東權益報酬穩定。



社會責任

- 一、訂定「企業社會責任實務準則」落實企業社會責任。
- 二、遵守相關勞動法規，維護員工權益建構友善健康職場以及性別地位實質平等工作環境。
- 三、定期捐贈非營利公益團體並且不定期參與有關社會公益之志工活動。



綜合評語

- 一、產品外銷至美國、德國、法國及阿拉伯聯合大公國等國際大廠，外銷比例高，市場經營穩健。
- 二、產品應用遍及警用、消防、物流、採礦等產業，具備多項規格，全系列產品符合國際規範車用產品認證，致力於提供乘客及用路人最安全之環境。
- 三、重視社會責任，從事多項公益活動，建立優於同業的獎酬制度，提供員工在職培訓計畫，與安全健康之工作環境。



Our team has years of product design and sales experiences in X86 and RISC platforms as well as vertical system integration of applications. Our Intelligent-Transportation computing products were awarded several patents in many countries across the world. With reliable and powerful engineering ability in R&D, SINTRONES provides stable and high-quality product solutions align with customers' short and long-term needs. We are proud of the passion, agility, and professional efficient service we offer.

SINTRONES Intelligent-Transportation computing solutions aim to complement our customers' success. We thoroughly integrate internal and external resources of sales, R&D, product planning and marketing to truly perform professional, high-quality and simultaneous services and create maximal value for our customers with best C/P ratio products. SINTRONES Intelligent-Transportation computing solutions have been widely adopted and approved by many well-known international brands and companies in industries.

Export Competitiveness

- I. Dedicate to fulfilling the desires of Intelligent-Transportation industries/customers especially in application environment and features.
- II. Products pass the international traffic standards certification, including EN50155, E-Mark, IEC60945, IACS E10, DNV and MIL-810.
- III. Provide valuable firmware and software utility, API
- IV. Provide flexible and innovative design and customize service

Operation Management

- I. Innovation of Customer Orientation
- II. Supply Chain management and strategic alliance applied.
- III. Base on order-based flexible production with some planned production to meet customer demands.
- IV. Compliance with Internal Control System. Sintrones continue to deliver solid performance.

Social Responsibility

- I. Formulate and implement Corporate Social Responsibility Principles.
- II. Abide by labor laws to protect employee's right, build a friendly, healthy working palace and promote equality and diversity at work.
- III. Regularly donate to non-profit organizations about Public interest groups and participate in volunteer activities.

