



Joel's Embedded Computing Solutions Specialized in Industrial, embedded computing solution

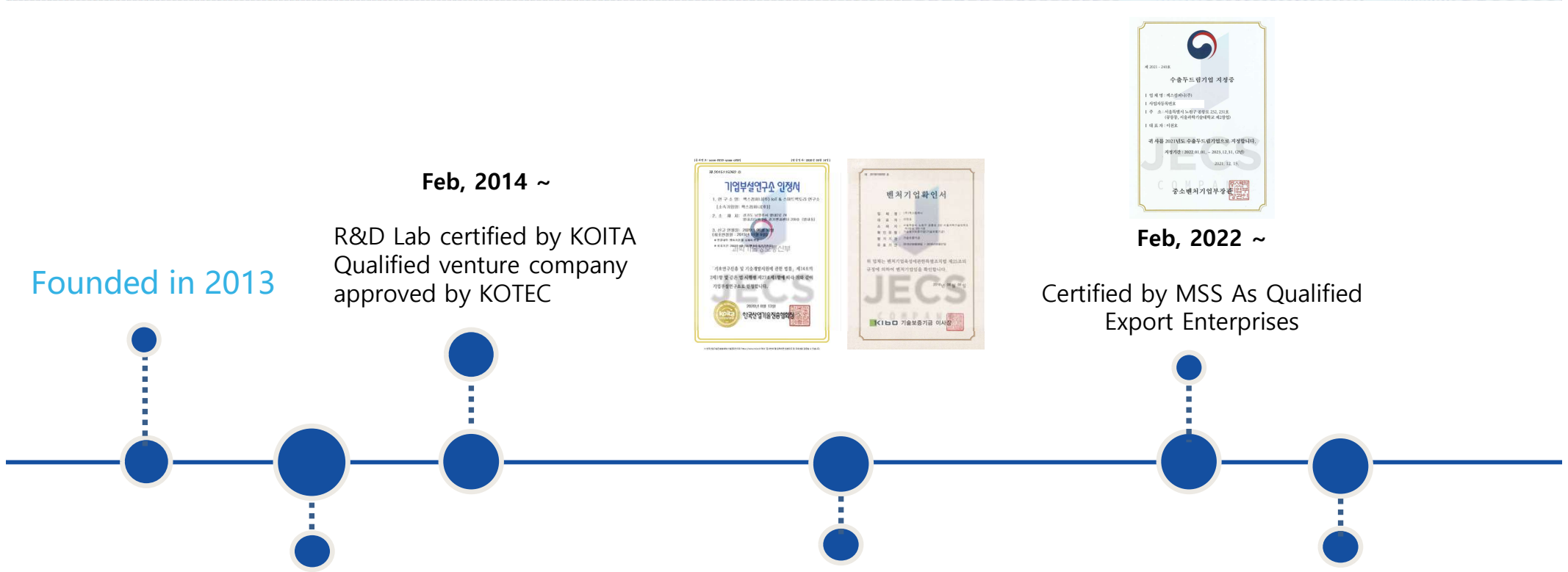
JECS Company Inc.

is a leading company in embedded boards and industrial computers in South Korea.

With over 20 years of experience in IT platform and system building, we provide the best services of the new design, mass production, quality control and management as a professional embedded solution provider with various field applications.

Established	3 July 2013	
Staff	6 Persons (1xSales, 2xEngineer, 3xMarketing)	
Business Area	<ul style="list-style-type: none"> • Industrial PC • Embedded board • OEM/ODM • Digital Signage • SW Design-in Service • Peripherals 	<ul style="list-style-type: none"> ▪ Mini PC for industrial & retail, rack/wall mount, workstation, 7/8/10.1/15.6/17/21.5/23.8inch Panel PC with projective capacitive touch Applications : IoT Industrial PC, Thin Client, Semiconductor Equipment, Digital Signage, DID, FA Digital signage, Kiosk, Health Care & Medical Device, Robot ▪ Single Board Computer (3.5", 5.25", Mini-ITX Embedded Board, ARM) Applications : POS, Digital Signage, Bus Information System ▪ Embedded Board, Industrial PC Custom Design Applications : Health Care, Medical Device ▪ Digital signage player PC (Windows & Android), Player S/W license Applications : Bus information system, Kiosk ▪ Customized Linux, develop android app ▪ Computer peripherals, Multimedia device

History



Founded in 2013

Feb, 2014 ~

R&D Lab certified by KOITA
Qualified venture company
approved by KOTEC



Feb, 2022 ~

Certified by MSS As Qualified
Export Enterprises

Jun, 2013 ~ April, 2014

Technical Startup Certified
Financial Support by KISED



Feb, 2014 ~

Total revenue of export reaches
1 million USD to US market



Dec, 2022 ~

Certified as one of the promising
Companies in Gyeonggi Province



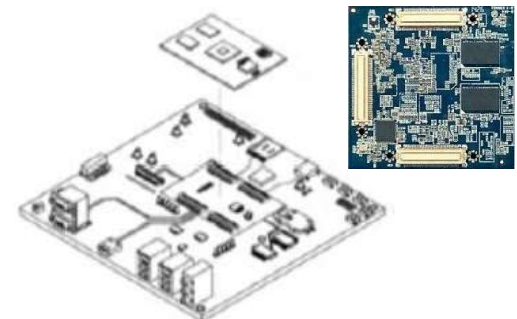
Main Business Area

Industrial PC


Industrial Mini PC				Industrial Desktop PC		Industrial Touch Panel System	
JECS-J6412B(miniBOO)  • Intel Celeron J6412 Quad Core 2.0GHz	JECS-5095B  • Intel Celeron N5095 Quad Core 2.9GHz	JECS-N100B  Intel Processor N100 Quad Core Max 3.4GHz	JECS-JBC-390-3455CU  • Intel Celeron J3455 Quad Core Max 2.3GHz	JECS-Q870JC973  • 1213th Intel Core i3/i5/i7 (Intel Q870 Chipset)	JECS-H610D314  • 1213th Intel Core i3/i5/i7 (Intel H610 Chipset)	JECS-3350PB  • Intel Celeron N3350 Quad Core Max 2.4GHz	JECS-J6412P101  • Intel Celeron J6412 Quad Core 2.0GHz
JECS-1000GBL6  • Intel Core i5-10210U Quad Core 1.6GHz	JECS-1100GB  • Intel Core i5-1135G7 Quad Core 2.4GHz • Intel Core i7-1165G7 Quad Core 2.8GHz	JECS-1200GB  • Intel Core i5-1235U 10 Core Max 4.4GHz • Intel Core i7-1255U 10 Core Max 4.7GHz	JECS-1204GB  • Intel Core i5-1235U 10 Core Max 4.4GHz • Intel Core i7-1255U 10 Core Max 4.7GHz	Industrial Box PC JECS-286STM213  • 89th Gen Intel Core i3/i5/i7 (Intel Q270 Chipset)	Industrial AI Computer JECS-1300GB-AI  • 9th Gen i5-1300 10 Core + 2x H80-B AI Processor (2754 TOPS)	JECS-J6412P156  • Intel Celeron J6412 Quad Core 2.0GHz	JECS-1100GP215  • Intel Core i5-1145G7E Quad Core 2.8GHz


Embedded Board

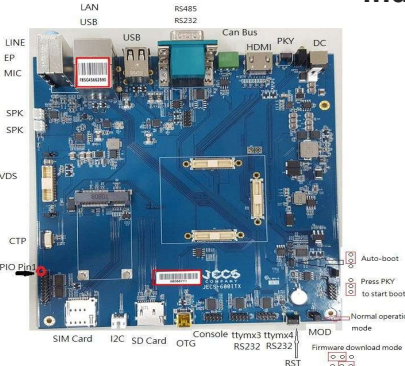
CPU Module + Mini-ITX Carrier Board



Industrial Android PC & Board


 JECS-2110 (10인치)


 JECS-2100 안드로이드 / 리눅스 보드



LAN, USB, RS485, RS232, CAN Bus, HDMI, PKY, DC, Auto-boot, Press PKY to start boot, Normal operation mode, Firmware download mode, RST, Console thymx3 thymx4 RS232 RS232, SIM Card, I2C, SD Card, OTG, MOD

Customized Industrial PC



Technical Skills

Technical Skills



Managing Director / Joel Lee

- Product managing of embedded board
- Design & Manufacturing Industrial computer
- Experienced manufacturing controller for factory automation, robots etc.
- Excellent skills of embedded board development sales, all in one CPU board product managing

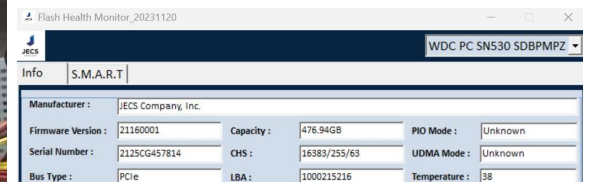
Technical Thesis, Patent



Korean Thesis	- Journal of Korean Institute of Intelligent Systems Vol.28 No.5 October 2018	co-author
SCI Overseas Thesis	Safe and Policy Oriented Secure Android-based 2 Industrial Embedded Control System [Applied Sciences] ID:appls-ci-709331	co-author

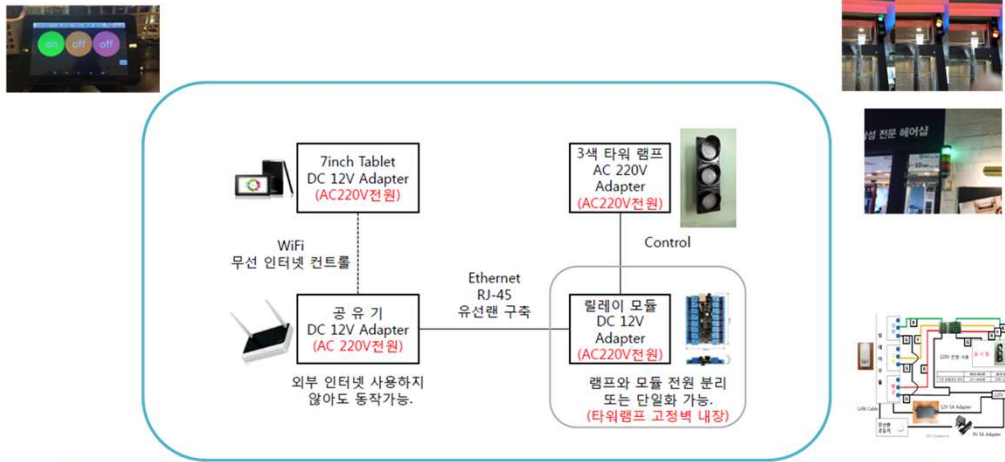


R&D

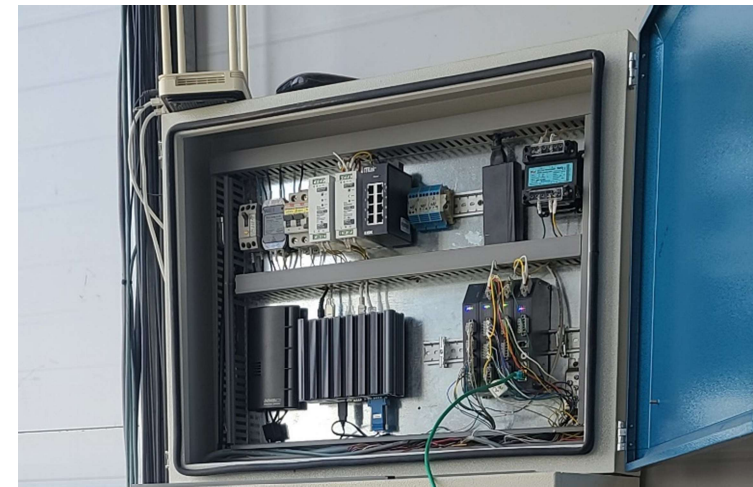


Applications

Applications : IoT Industrial PC, Thin Client, Semiconductor Equipment, Digital Signage, DID, FA, Digital signage, Kiosk, Health Care & Medical Device, Robot etc.

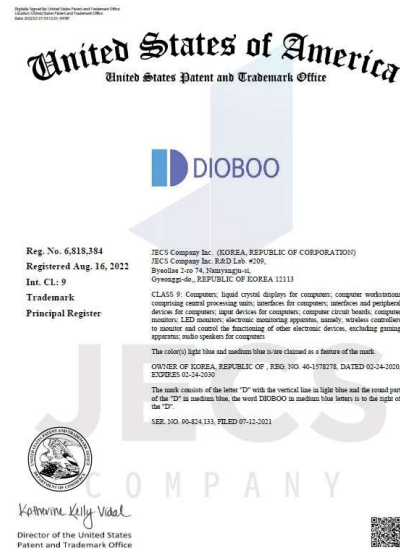


- Q Hair shop IoT based customer sensing display lamp System



Certifications

Qualified export enterprise, Certified as promising company



Marketing

Annually attending exhibition

12, 2013 Invest Korea Assets 2013 	03, 2014 Automation World 2014 	10, 2014 Korea Electronics Show 2014 	03, 2015 Automation World 2015 	10, 2015 Korea Electronics Show 2015 	12, 2015 Guiya Japan Export MOU Contract Contract/ MOU Signing Ceremony 수출 계약 및 MOU 체결식 
03, 2016 Automation World 2016 	10, 2016 Korea Electronics Show 2016 	03, 2017 Automation World 2017 	06, 2017 Korea LED Expo 	10, 2017 Korea Electronics Show 2017 	03, 2018 Automation World 2018 
03, 2019 Automation World 2019 	10, 2019 Korea Electronics Show 2019 	09, 2021 Automation World 2021 	03, 2022 Automation World 2022 	06, 2023 Automation World 2023 	10, 2023 Robot World 2024 

아시아 대표 스마트공장·자동화산업전
Smart Factory +
Automation World 2023



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