

CHEONJO



회사 소개서

make history
Together!

천조 & 스마트디앤씨

고객만족을 최우선으로 하며
신뢰 와 책임을 회사의 근간으로 함.



CHEONJO CEO	Park SeokHee (1983 Founded)
SMART D&C CEO	Park Mankyu (2006 Founded)
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연도	내 용
1983	천조 설립 - 직물 Business 시작
1992	서울시 강남구 논현동 사옥
2003	IT 사업부 Launched
2004 ~ 2015	Elevator 전장 부품 사업 : ThyssenKrupp 엘리베이터, 현대 엘리베이터, and 오티스 엘리베이터 EMS 사업 : LG CNS for ATM (Automated Teller Machine) Devices OEM of LG Group (수원 공장) LCD Distributor 사업 : LG Display
2006	스마트 D&C (CHEONJO 자회사) Founded
2016	Honeywell OEM 사업 : Honeywell Gas Detector (천안 공장)
2017	Honeywell OEM 사업 확장 : Spool & ACM150 (천안 공장) SMT 라인 가동 시작 (수원 공장)
2018	신세계 STARFIELD Digital Signage Projects
2019	Honeywell OEM 사업 확장 : SCBA (Self Contained Breathing Apparatus) model (천안 공장) Hyundai Elevator's "Touchless Motion Call" Development and Application
2020	모션 콜 제품 Launched : Hyundai 엘리베이터 "Touchless Motion Call"
2021	Honeywell OEM 사업 확장 : SCBA model into C300M & Rescue Mask (천안 공장) NAVER 신사옥 사업 참여 (엘리베이터 전장 부품)
2022	SMT 외주 사업 : Jam-Labs PCBA Manufacturing (USA) for 의료용 모니터
2025	SMT 외주 사업 : LIG Nex1 PCBA (Defense Industry)

EMS
(Electronics Manufacturing Service)
Manufacturing & OEM / ODM Biz

Honeywell OEM
LIG NEX1 방산 사업 PCBAs
엘리베이터 전장 부품
SMT & 조립
의료용 PCBAs

Information Technology
Business

Parking/Meeting Information system
AV/Access control system
System Integration

위탁 제조업

사이니지

LCD & LED Display & Digital
Signage

Media Boards(DID)
Digital Signage (LCD/LED/OLED)

IT Biz

콘텐츠
및
솔루션

Contents service & Solution

Contents
AR/VR

Business
영역



EMS Biz (PCBA Manufacturing & Development)

PCBA / SMT Manufacturing

Honeywell Product :

Midas Gas Detector, Midas Pyrolyzer module, Sensor cartridge, ACM 150 etc.

Elevator Electronic equipment :

HPI, CPI, ILD, OPB, e-call system etc.

PCB SMT LINE / Manufacturing LINE ASSEMBLY

LIG Nex1 PCBA

(Defense industry for missile PCBA)

Jam-Labs PCBAs (Medical Monitor PCBA)

Hyundai Elevator PCBAs (Elevator PCBA)

Puloon Tech (Korean Company)

PCBAs (Bill Counter PCBA)



Display & Digital Signage

Signage

LCD & LED Media Board

Digital Signage

LCD / LED / OLED :

KIOSK, Multi vision, Transparent LED, Media Façade etc.



Information Technology Business

IT 사업

Parking/Meeting Information system :
Parking info KIOSK, Meeting room Info system

AV/Access control system :
DSC, Access control interlocking system,
Intelligent Surveillance System etc.

System Integration :
Integrated wiring, Power/Light Control,
Network Building etc.



Contents service & Solution

콘텐츠 제작 및 운영 관리

콘텐츠 제작 :
Customized contents 제작

CMS :
콘텐츠 관리 Software

Heimdall / e-Disaster System :
첨단 빌딩 관리 시스템,
.

엘리베이터 전장 부품

HPI (Hall Position Indicator)

12

Abnormal behavior crime prevention system
Sexual assault prevention system in elevator



1 3 4 5 6 7 8 9 10 11 12 13 14 15

ILD (Indication of LIFT Destinations)
NAVIGATOR
Elevator current floor and registered floor display

HIP
(Hall Indicator Perpendicular)

HPB
(Hall Push Button)

Motion call button



10Key Button
Control the entire floor with 10 keys

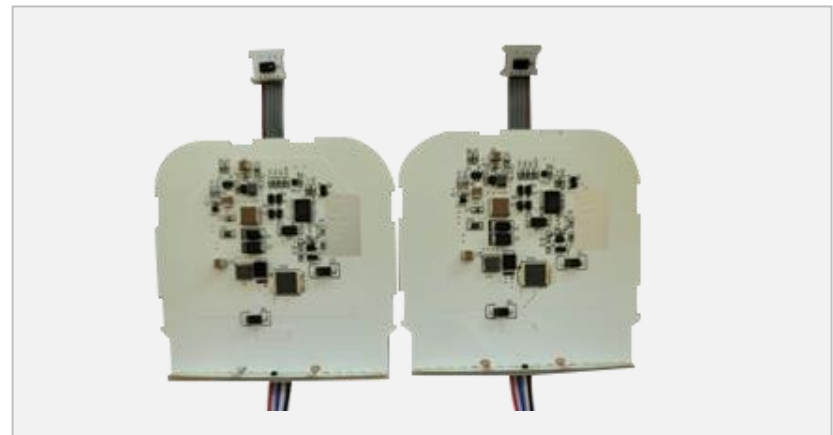
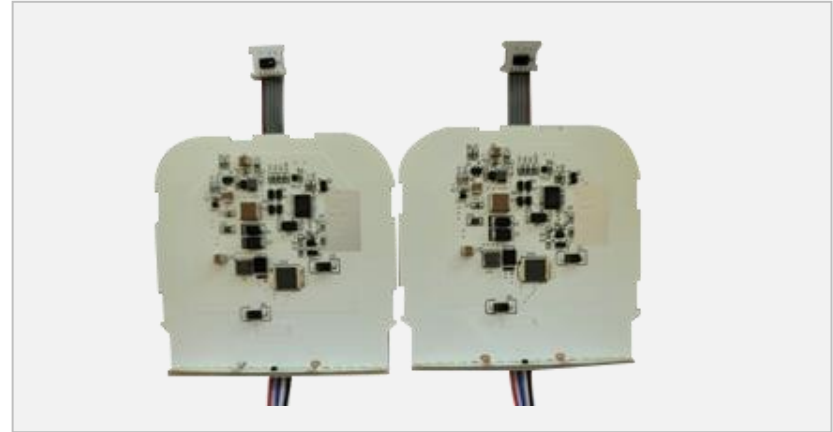


Destination floor reservation system /DDRT
Register the floor to move
Elevator Call Allocation Unit Guide



Button kiosk stand call button

▲ Elevator Controller : Motion Call Button (Suwon factory : SMT & Manufacturing)



Self- Contained Breathing Apparatus TITAN C Series (C300M, C450, C600)



Explosion-proof flashing device that displays the residual pressure in the container and the low voltage of the battery(VAD : Visual Alert Display)
IEx ib IIB T4



Facepiece that can be selected from 3 sizes (S, M, L) according to the user's face size



Coupling location convenient for connecting auxiliary mask



Reinforced Nomax handle, convenient for moving the respirator



Pressure gauge and alarm in the same location for easy recognition of pressure status and alarm sound



Supply valve holder that can be easily fixed to the harness when the supply valve is not in use



Anti-fog coating lens that fundamentally prevents fogging inside the full visor facepiece that guarantees a wide field of view



The compact supply valve does not obstruct the view and the double locking device prevents improper detachment, and in case of an emergency, the supply valve can be removed with one hand (central purge button for additional supply)



The push-and-pull air exhaust system allows for quick switching and easy operation. perceptible. It can be disassembled and assembled without the use of tools, and it is easy to clean and repair. dragon



L-shaped container valve that can be opened and closed easily



The front reflective strap for easy identification in the dark and the shoulder strap for convenient accessory fixation



Ergonomic harness design and lightweight high-rise design minimizes exposure of medium and high pressure hoses

SCBA

Self-contained breathing apparatus
Face piece large, medium, small
Push & Pull air exhaust system

Annual production 5K ea





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