129 doors to Korea, countless opportunities.

10 local head offices, 129 Korea Business Centers (KBCs) in 84 countries

---

Korea - A small nation in area, an economic giant whose influence stretches far beyond its borders. From burgeoning economies to the world’s most developed nations - KOTRA is there to create new horizons for Korean and global businesses.

KOTRA - Offering valuable opportunities within and without the Korean market, facilitating win-win solutions for our global business partners.

KOTRA - Your access to the powerhouse of Asia

---

about KOTRA

KOTRA, initially the Korea Trade Promotion Corporation, are established in 1962 as a national trade promotion organization. Since then, it has successfully facilitated Korea’s rapid export-led economic development through various trade promotion activities such as overseas market surveys and business matchmaking.

In August 1995, cross-border investment promotion and support for technological and industrial cooperation projects was added to KOTRA’s mandate, and it was renamed the Korea Trade-Investment Promotion Agency (KOTRA).

KOTRA currently operates Invest KOREA, the national investment promotion agency. Originally initiated as the Korea Investment Service Center (KISC) in 1998, the agency was relaunched as Invest KOREA in November 2003 to support foreign investors by offering more powerful incentives and an expanded range of services.

KOTRA is now well-equipped to pursue its twin mandates of trade and investment promotion to enhance national prosperity and competitiveness, with the ultimate goal of positioning Korea as the business and economic hub of Northeast Asia. With its long-term experience and expertise, KOTRA serves and assists all interested parties worldwide to do business with Korea.

In order to execute its mandates more efficiently, KOTRA has opened an extensive worldwide network of overseas Korea Business Centers. As of 2018, 127 Korea Business Centers are operating in 86 countries.

And to take maximum advantage of the era of E-Commerce, KOTRA launched the interactive Internet portal sites of INVEST KOREA Online in 2003 and BuyKorea in 2004, respectively.

KOTRA Academy was launched in 2003 as a professional learning center for international business. In the long run, KOTRA’s well-trained trade and investment manpower, armed with relevant theoretical and practical knowledge, will bolster the nation’s trade and investment infrastructure.
About KOBES.

Korea Best Technology Information System (KOBES) was established by Ministry of Science and ICT (MSIT), in order to invigorate the ICT technology industry.

KOBES provides you with synthetic information of outstanding ICT equipment in Korea such as the IoT, mobile platform & device, drone, lighting, display and audio etc. Also the consumer can search the information they want to know through the various ways like business items and manufactures and much more.

www.kobes.or.kr
## GENERAL COMPANY

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12CM, INC.

12CM Inc. provides various O2O and FinTech business programs on the basis of authentication service on smartphone with multi-touch technology. 12CM Inc. has distributed 490,000 stamps to the domestic and global market, partnering with 59 companies worldwide.

12CM Inc. consists of planning, management, development, R&D, domestic and overseas sales and design team, creating new business service responding to a prompt management based on organic cooperation. Our vision is to make Echoss Smart Stamp Platform a global standard for O2O service by creating new business value.

Contact Point

<table>
<thead>
<tr>
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<th>Han Jeong Gyoun</th>
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<tr>
<td>Website</td>
<td><a href="http://www.12cmglobal.com">www.12cmglobal.com</a></td>
</tr>
<tr>
<td>E-mail</td>
<td><a href="mailto:support@12cmglobal.com">support@12cmglobal.com</a></td>
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Company Introduction

12CM Inc. provides various O2O and FinTech business programs on the basis of authentication service on smartphone with multi-touch technology. 12CM Inc. has distributed 490,000 stamps to the domestic and global market, partnering with 59 companies worldwide.

Based on multi-touch function, 12CM captured the globally used recognition feature of smart devices to develop and systemize certification system with physical touch on smart devices, which can be applied to a wide range of marketing, e-commerce, and payment service.

Echoss Smart Stamp/Echoss Platform

Based on multi-touch function, 12CM captured the globally used recognition feature of smart devices to develop and systemize certification system with physical touch on smart devices, which can be applied to a wide range of marketing, e-commerce, and payment service.
AKSys Co., Ltd.

Established in 2013, AKSys develops, manufactures and sells a wide variety of top technology products for Home Entertainment Service such as gaming console, controllers, accessories and Wi-Fi speakers. Especially position to optimize for the realtime streaming games and music services with its core technology in handling low latency and interactive man-machine interaction including gesture recognition. AKS gamepad, developed in partnership with Qualcomm, is being adapted as a reference controller by major European Telcos. In addition, AKS is ready to provide futuristic cloud-based AR/VR solution.

SHAKS S2
Top range of Bluetooth gamepad, developed in partnership with Qualcomm, is pride of itself as a extremely low latency and immediate interactive speed at realtime. Bringing the best experience in cloud gaming experience.
- Android Smartphone / Set-top box / PC
- Bluetooth 4.1
- Bracket for your smartphone
- Vibration

SHAKS S4
The SHAKS S4 will be released at the beginning of next year.
- OS : Android / iOS / Linux
- Smartphone / Set-top box / PC
- Bluetooth 5.0
- Bracket for your Smartphone
- Vibration
- IMU gyro sensor

SHAKS S5
The SHAKS S5 is for 5G mobile and will be launched at the first half of next year.
- OS : Android / iOS / Linux
- 5G Smartphone / Set-top box / PC
- Bluetooth 5.0
- Bracket for your Smartphone
- Vibration
- IMU gyro sensor
The development of V2X (DSRC/C-V2X) technologies, which are core parts in future automotive road environments for safety and automated driving, is a result of our willingness to face and overcome challenges and endless technological development and will serve as the starting point of our development roadmap to be a leading player in the industry of the future.

We are focused on developing advanced connectivity technologies, including 5G, to build automated driving cars and smart infrastructure according to the development of communication technologies and ever changing customer requirements. CHEMTRONICS will continuously make every effort and face challenges to create a better and safer society and a more convenient car environment.

**Module-DSRC Gen1 / Gen2**
- Frequency Bands : 5850 - 5925 MHz
- Transmit Power : +23dBm (max)
- Receiver Sens. : -97dBm (typ)
- Antenna : 2Tx 2Rx support (Diversity) / 1Tx 1Rx support
- Temperature Range : -40°C – +85°C / -40°C – +105°C
- Dimensions : 40 x 30 x 4 mm / 24 x 23 x 3mm
- Standards Conformance : IEEE 802.11p - 2010, IEEE 1609.2 2016

**On Board Unit DSRC+LTE Hybrid**
- Frequency Bands : 5850-5925 MHz
- Transmit Power : +23dBm (max)
- Receiver Sens. : -97dBm (typ)
- Antenna Diversity : 2Tx 2Rx support
- Temperature Range : -40°C – +85°C
- Dimensions : 149.5 x 133 x 27.5mm
- Standards Conformance : IEEE 802.11p - 2010 IEEE 1609.2/3/4 - 2016

**On Board Unit DSRC+C-V2X Hybrid**
- Frequency Bands : 5850-5925MHz(Band 47)
- Transmit Power : +23dBm (max)
- Receiver Sens. : -90.4dBm @QPSK(10MHz) (min)
  -87.5dBm @QPSK(20MHz) (min)
- Antenna Diversity : 1Tx 2Rx support
- Temperature Range : -40°C – +85°C
- Dimensions : 182.5 x 156.5 x 30mm
- Standards Conformance : (C-V2X) 3GPP Rel.14, (DSRC) IEEE 802.11p – 2010 IEEE 1609.2/3/4 - 2016

**Smart Antenna**
- Frequency Bands : 5850 - 5925 MHz
- Transmit Power : +23dBm (max)
- Receiver Sens. : -97dBm (typ)
- Antenna Diversity : 2Tx 2Rx support
- Temperature Range : -34°C – +74°C
- Dimensions : 255 x 185 x 100 mm
- Standards Conformance : IEEE 802.11p - 2010 IEEE 1609.2/3/4 - 201
CLOUDIKE is a global company incorporated in 2013 with branch offices in the USA, Korea, and Russia. Delivering and developing "Cloudike Business" and "Cloudike Personal" as its main solution, CLOUDIKE has specialized in building a cloud system with AWS, OpenStack, Python, and C++. CLOUDIKE is a personal and business cloud platform designed to deliver highly-engaging services to all users. "Cloudike Personal" is used for mobile carriers and Internet service providers (ISP). "Cloudike Business" is used to build white-label data storage for enterprises or SaaS data storage for SMEs.

**Company Introduction**

**Contact Point**

<table>
<thead>
<tr>
<th>President</th>
<th>LEE, SUN-UNG</th>
</tr>
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<tbody>
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<td><a href="http://www.cloudike.com">www.cloudike.com</a></td>
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</tr>
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**Products**

**PERSONAL CLOUDIKE**

Cloudike Personal is a software solution that enables mobile carriers and OEMs to offer a personal cloud service to customers. Cloudike has been proven to assist business goals such as customer engagement, retention and acquisition.

**BUSINESS CLOUDIKE**

Cloudike Business is an enterprise-optimized cloud storage solution based on object storage. Cloudike Business is available in forms of On-Premise, which is installed directly in the data center, and an easy-to-use subscription SaaS (Software as Service). Cloudike Business’ goal is to provide document management cloud software that improves the productivity and security of business projects and overall operations.
Dazzl.co., Ltd.

Contact Point

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<tr>
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<td><a href="http://www.dazzl.co.kr">www.dazzl.co.kr</a></td>
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<td>E-mail</td>
<td><a href="mailto:kbelee1@naver.com">kbelee1@naver.com</a></td>
</tr>
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Company Introduction

Dazzl co., Ltd is a venture company established in 26 Nov.2003 for development and commercialization of Dazzl360 both sided ironing board invented by Founder Ki-Beom Lee. Now the innovative ironing board become one of the most hot selling board in Korea and shipping to 15 countries overseas. With its rich and successful product development background the company finish development and launched versatil smartphone grip and stand "LAIKIT"

Products

LAIKIT is ALL IN ONE solution for smartphone grip, carrying and stand. Patented press finger & grip mechanism offer not only maximum comport of easy grip but also versatile purpose of smartphone stand.

# Press finger & grip offers margin to tap every corner of screen for texting and safe snap photo and selfie
# Standing phone vertically for web surfing and horizontally for video watching.
# With gel pad, LAIKIT can work for super easy car stand. Just put it on gel pad, nothing is easier than this way.
# Extra slim design for wires charging and one touch open & close for immediate use.
**Demand Inc.,** provides Digital Healthcare Service Program. Established in 2012, we have been developing and operating the unique Healthcare Service through various projects and R&D studies.

Our services are the integrated solutions with data collection, treatment contents recommendation and self caring programs for Self STRESS CARE and Seniors’ DEMENTIA/FALL Prevention.

We emphasize the importance of daily life’s fun. You can get necessary services according to your health condition with your smart phone ANYTIME, ANYWHERE!

**in Mind - Self Stress Caring Mobile App Service**

The typical stress response starts with physical reaction of ANS (automatic nervous system-Heart beat). Our solution focuses on physical reaction check first and then provides several solutions.

To measure stress, **PPG technique** (measuring the change of blood flow/pulse wave with phone camera) is implemented in mobile phone. Based on this data, clinical psychological treatment programs such as white noise, breathing, meditation, and cognitive therapy (ACT) are recommended.

**Wellfamily House - Seniors’ Dementia and Fall Prevention Service**

It is a total care service system for seniors’ daily healthcare.

- Dementia Prevention: Reminiscence therapy and spaced retrieval training programs to improve seniors’ memory capability with interesting contents and memory processes
- Fall Prevention: Physical ability check and Physical Exercise Programs using smartphone to improve seniors’ body capability to overcome the risk of fall.

**Contact Point**

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DNX Co., Ltd.

Booth No. -

**Contact Point**

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<td>Website</td>
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**Company Introduction**

DNX is an expert eHealth company that has focused on elderly care since 2017. We’ve created a proactive elderly care solution with daily activity tracking for care-giver’s monitoring and elderly’s fall prevention. Activity of Daily Living data is collected by wearing a band and touching smart tags, the data is analyzed intelligently, and alerts are sent to caregivers or doctors promptly. If daily living data of the elders is collected naturally, they can be better cared for with daily patterns & AI algorithms. DNX hopes that every elderly person can be cared for affordably.

**TouchCare Band**

A wearable band which includes a motion sensor (6 axis) and an HBC sensor. HBC (Human Body Communication) is the medium to communicate from the tag to the band. It shows the time, steps, and battery information on the 128*64 lcd. One button of the band is used for emergent situations. It works paired with smartphone by Bluetooth at this moment. It stays 6 days by one charging with 5pin usb cable.

**TouchCare Tag**

A tag which includes a HBC sensor for only sending the information of the object. The tag is a circle shape with 23mm diameter. It can be attached easily and simply by customers to anywhere people want such as a refrigerator handle or a medicine box. Whenever a care receiver who is wearing a Touchcare band touches the tag, the object information is collected unconsciously. It has a coin battery (cr2032) which lasts for approximately 1 year.

**Two Apps for elderly and caregiver**

iOS and Android smartphone apps for both the caregiver and care receiver to gather the data from the band by Bluetooth to the server by WiFi. It has 4 main functions which are daily activity logs, walking steps, weekly health report, and GPS location. Specially caregivers can see their care receiver’s motion graph in real time to monitor activity levels.
ELUON is a leader of Korea and global telecommunication industry who provides diverse mobile solutions and services in the world of digital convergence. ELUON has been developing and supplying communications solutions since the company was founded. ELUON has supplied LTE, 5G Core Network Solutions to major Korean operators. In addition, ELUON also provides RCA(Root Cause Analysis) and ADBLOCK services.

## Contact Point

- **President**: Seungku Yi, Younsung Lee
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- **Fax**: +82-31-628-1940
- **Website**: www.koreaict.kr
- **E-mail**: jeonga@eluon.com

## Company Introduction

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### 5G MPTCP Gateway

MPTCP Gateway is a solution to provide stable and high speed, seamless handover network service to users by aggregating data traffic coming from LTE/5G and Wi-Fi networks.

### RCA (Root Cause Analysis)

Real-time fault analysis and management by creating root cause based on LSR (CDR) collected from NETSCOUT equipment, the world’s No. 1 5G mobile communication wireless quality analysis system.

### AdBlock

AdBlock is a service that will remove different kinds of advertisement from a web user’s experience online. These service target certain kind of ads, such as pop-ups, banner ads and other common forms of online advertisement, allowing a user to surf the without annoying distractions or interruptions.
HANKOOK ANTENNA CO., LTD.

Hankook Antenna is a leading designer and manufacturer of antennas which has dedicated to the field of antennas only. The company was established in 1986, and we have accumulated our own unique know-how and experiences for antennas. We are based in Korea and have production facilities in Korea and China. We offer a comprehensive range of products in the GPS, 5G, 4G LTE, GSM, Cellular and WiFi frequency bands, and we also offer custom design products for OEM applications. Hankook makes every effort to meet the demands of the latest technologies with innovative antenna solutions.

**Contact Point**

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| **Fax**        | +82-32-676-6348 |
| **Website**    | www.satena.co.kr |
| **E-mail**     | harry@satena.co.kr |

**Company Introduction**

Hankook Antenna has a comprehensive range of GPS, GLONASS, Galileo and BeiDou antennas with different mount configurations: magnet mount, screw mount and glass mount. We also offer GPS/GLONASS combination antennas including 3G/4G/5G and WiFi in a single antenna package.

**3G/4G/5G Antennas**

Hankook Antenna offers a number of antennas for 2G, 3G, 4G and 5G applications. These antennas are ideal solution for fixed and mobile applications, and we have a 5 Element MIMO 4G/5G WiFi GNSS antenna as well suitable for vehicle roof permanent mounting for multi-band tracking and telematics applications.

**WiFi/WLAN Antennas**

Hankook Antenna offers 2.4 GHz single band and 2.4/5.0 GHz dual band WiFi and WLAN antennas with variety radiating elements and mounting options. MiMo antenna for 2.4/5.8GHz WiFi with GNSS is also available.
INFOWORKS Co., Ltd

**Contact Point**

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<tr>
<td>Website</td>
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<tr>
<td>E-mail</td>
<td><a href="mailto:lidar@info-works.co.kr">lidar@info-works.co.kr</a></td>
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</table>

**Company Introduction**

INFOWORKS’s mission is to develop technologies that protect the ‘safety and life’ of people around the world. We want to provide our customers platform to reduce accidents through FMCW LiDAR and automotive video sensors to make it safe and easy for people and things to move around. We aim to bring full self-driving technology to the world that can improve mobility by giving people the freedom to get around, and save thousands of lives now lost to traffic crashes.

**Products**

**Quantum M200 - FMCW LiDAR**

Environment Robust FMCW LiDAR was developed for the Application of Smoke Penetration Sensor for Firefighter, Collision Avoidance Sensor for Self-Driving Car/Drone/Robots and etc. This innovative LiDAR can detect 200m distant targets with total eye-safety. This sensor can be operated without any interference with harsh environment such as Sunlight, artificial illuminations, Other LiDARS and Dust/Smoke/Rain etc.
KDLAB INC

araree®

Contact Point

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<tr>
<th>President</th>
<th>LEE, KYUCHEOL</th>
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Company Introduction

araree is a manufacturer and distributor of smartphone covers and screen protectors, headquartered in Korea. Our business, which started in 2008, started with the desire to use smart devices more conveniently and safely.

companies have become the biggest driving force that araree is loved around the world.
araree will not stop researching, developing, and endeavoring until smartphone users all over the world who do not know araree still have a convenient and safe smart life.
araree has joined the Samsung Mobile Accessory Partnership Program (SMAPP).
SMAPP is only awarded after Samsung officially tests the products for quality and compatibility.

Bonnet Stand Case

[MATERIAL] Premium synthetic leather wallet case for Apple iPhone X, Made from extremely durable and high-impact materials

[DESIGN] This leather case has been specially designed, magnetic closer is to keep the case closed providing all round secure protection for your phone. / Easy access to controls card slot is designed for you to put credit card while on the go

[KICKSTAND FEATURE] Convenient kickstand feature removes the hassle of this by allowing you to chat or watch videos hands-free, providing a comfortable viewing experience

Galaxy Buds Buddy

[No adhesive, No Stickiness] araree Buddy holds upper side of Galaxy buds stably by structural design which comes from study for Buds structure without adhesive.
[Detail Considering Usability] Designed structure to be comfortable when open and close the lid.
[Wireless charging] It is designed thin enough to be able to wireless charge without any interferences.
[High Compatibility] It is designed to be compatible with many types of cables.

Apple Airpod-pro POPS

[Only & One] It is designed to prevent the peeling of upper cover by using araree’s own technology for suction part of upper cover.
[Elegant design] Just feel the leather pattern on the surface. It will give you a more luxurious experience.
[Powerful protection] Made out of super premium silicone rubber, araree [pops] protects your Apple airpods from not only dirt, dust & other pesky particle but also shock and scratches.
[Extra Snug fit] We have found the optimal thickness for a Snug fit. It does not peeled off easily because it has special coating treatment inside.
KRF Co., Ltd.

**Contact Point**

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**Company Introduction**

KRF Co., Ltd. has specialized in manufacturing communication equipment based on RF technology since established in 2011. We supply high power amplifier for RF repeater domestic and oversea market high quality for commercial application(LTE, 5G)

**Products**

**3.5GHz High Power Amplifier for 5G**
High Power Amplifier for 5G is designed for 5G repeater application which features high efficiency, high output power and wide bandwidth. It uses LDMOS devices delivering high performance, long term reliability and outstanding performance.

**915MHz, 2450MHz 10kW SSPA**
KRF Solid State Power Amplifier(SSPA) is designed for jamming and band specific power linear application which features high efficiency, high output power and wide dynamic range. It uses advanced GaN devices and linear LDMOS power devices delivering high performance, long term reliability.
LetinAR

Founded in 2016, LetinAR Inc, a startup company made its appearance in the scene of Augmented Reality presenting a new paradigm-changing technology - PinMR™ lens. This technology was developed mainly to redress common failings found in current products; heavy and expensive hardware and deficient functions that inhibit the construction of real eyeglasses-shaped designs and render wearability and usability mediocre at best.

PinMR™ technology LetinAR invented was inspired by the pinhole effect, the process of placing a pinhole before the human retina resulting in clearer images of the object. By switching pinholes with tiny mirrors, the light from a micro-display can be reflected and guided into the pupils. The mirrors are invisible to the human eye - seamlessly along with real-world images. PinMR™ with its incomparable performance resolves the issues identified by consumers and AR companies so far, establishing itself as the frontrunner of the field.
LiBEST has solved the technical problems and developed LiBEST flexible battery. Our highest areal capacity and reliably flexible batteries can and will enable the new development of wearables application (smart watch, wireless headphone, VR/AR, etc.). This will bring new possibilities and help expand the wearables market.

We make the world’s most flexible battery with the highest areal capacity better than any competitors that claims to make flexible battery. LiBEST has filed 43 patents, 13 trademarks and 54 designs.

**High Capacity Flexible Battery**
Flexible battery from LiBEST is end-to-end fully flexible with the highest areal capacity. It is designed to endure high physical stress on electrodes with unique inner electrode assembly structure and the in-house developed exterior structure.

**ARTENIX Band**
(Wireless Charging band for apple watch)
Our high capacity full-range flexible Li-ion batteries are embedded in the ARTENIX BAND which enables wireless charging for Apple Watch. ARTENIX BAND is that users can use their Apple Watch on their wrist on the go.
Lycanthrope Co., Ltd

Free Voltage Charger
Free Voltage Charger can charge various types of electronic devices regardless of voltage and type difference issues. This makes people no need to bring each adapter by product. This makes volume and cost for chargers to be reduced for consumers during travel or business trip. Also, environmental issues caused by electronic waste will be reduced. With LYCAN Free Voltage Charger, everyone can enjoy innovative charging culture and convenient charging life.

Company Introduction
Lycanthrope Co., Ltd is based in Korea and we have developed innovative lifestyle products since 2013. Our goal is to make people enjoy convenient life by making products which meet the requirements of daily life.

We first developed charger which can charge 1V~4.3V in 2014 and kept improved our development on chargers. Now, we developed Free Voltage Charging Technology and made Free Voltage Charger.
It can charge various types of electronic devices regardless of voltage and type difference issues. Customers can save cost and the volume of adapter becomes lighter and smaller. Manufacturers can save cost to apply certification and easily control stock.

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Website
www.ly-can.com
WE, PHILKO INTERNATIONAL, INC. are the leading company of the mobile phone cases and accessories in Korea and export them to worldwide. We are well known as a reliable company with good quality product and reasonable price in this market since we have been doing business from 1992. Based on our experience, be assured that you will be satisfied with our products and services. We offer what is probably the best service & quality product.

**Pc Case**
Made of polycarbonate (PC), full color durable cases protect phone from damage and contamination. Choose matte or glossy finish. High quality sublimation printing will show off all around case which last longer than any other printing case.

**Silicone AirPods Case**
Made of silicone materials. Soft touching case protects device from damage and contamination. OEM + ODM are welcome.

**Liquid Latex Case**
Made of latex, smooth surface provides a perfect grip. Flexible surface with built-in air cushion on the edges can cover the phone and protect from damage and contamination.
Point Mobile

Founded in 2006, Point Mobile is one of the leading experts in enterprise mobility and No.1 in the domestic market with a strong focus on OEM/ODM until 2012. For years, we have made devices for renowned companies such as Honeywell and Datalogic. Point Mobile’s own brand of devices was introduced in 2013, offering a full range of rugged mobile computers, portable payment devices, RFID readers and more. Contrary to other manufacturers, we build every device vertically with our own resources, which guarantees high product quality and fast turnaround times. We also provide an enhanced user experience - made possible through strong partnerships.

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Company Introduction

PM451
PM451 is the handheld terminal that will make your workforce ever more connected. With the LTE option, data input and output have never been easier and faster, perfect for handling various warehouse logistics tasks. The PM451 comes with a number of options to choose such as standard or extra long range imager, three types of keypads-Numeric, Function Numeric, and Alpha numeric-and ergonomically designed detachable gun grip, meeting the diverse needs of our customers.

PM85
The PM85 is a rugged enterprise mobile computer with two scanner engine options, a dual loud speaker with max. 3W output for optimal PTT use. It is validated by Android Enterprise Recommended, a Google-led initiative that helps businesses confidently select, deploy, and manage the Android devices best suited to their enterprise needs.
With IP67, 1.8m drop specification and the latest Android operating system, PM85 is ready for any rugged task.

PM90
Powerful, rugged and yet function-oriented: PM90 claims the title of a truly versatile mobile computer suitable for almost every industry. Powered by a 2.2GHz Octa-core processor, it’s run by Android 9 and verified as Android Enterprise Recommended. Meeting IP67 rating and being able to operate in extreme temperatures, the PM90 is perfect for rugged industrial usage. In addition, the bright 5” display and customizable hardware keys will further increase the productivity of your workforce.
Prinker Korea Inc.

Prinker Korea Inc. is an "inkspired" hardware tech startup that created a "Prinker" – the world's first comprehensive temporary tattoo solution. Prinker Korea Inc. core competences are in ink-jet printing technology, cloud content service and cosmetic material development. Prinker is a comprehensive temporary tattoo solution that allows users to select or create their own designs and safely apply them directly to skin in just a few seconds. Prinker solution consist of cloud-based content platform, Prinker mobile device and safe cosmetic ink.

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**Company Introduction**

Prinker S

**Custom Temporary Tattoo Device with Premium Cosmetic Black Ink**

Prinker S is a first of its kind temporary tattoo device that allows you to apply any image you want directly to your skin. To apply tattoo, select image on the Prinker App and send it to the Prinker device. Rub device on skin and voila. Visit Prinker Content Platform to upload your designs or organize them into lists. Prinker uses ink made from cosmetic ingredients (CPNP & FDA VCRP registered). Prinker tattoos are water-resistant, soap washable and last up to 24 hours.

**Prinker Consumable Set with Premium Cosmetic Black Ink**

Extra Black Ink and Skin Primer for your Prinker instant custom temporary tattoo device. Prinker Consumable Set includes: 1 Black Left Ink Cartridge and 300ml of Skin Primer (enough for app. 1000 tattoos). Prinker Inks use unique cosmetic formula that delivers intense colors an make your Prinker tattoos look like real ones. Skin Primer prepares skin and creates perfect canvas for longer-lasting Prinker tattoos. Prinker uses ink made from cosmetic ingredients (FDA VCRP registered). Prinker tattoos are water-resistant, soap washable and last up to 2 days.

**Prinker Consumable Set with Premium Full Color Ink**

Extra Color Ink and Skin Primer for your Prinker instant custom temporary tattoo device. Prinker Consumable Set includes: 1 Cyan & Magenta Left Cartridge, 1 Yellow Right Cartridge and 300ml of Skin Primer (enough for app. 1000 tattoos). Prinker Inks use unique cosmetic formula that delivers intense colors an make your Prinker tattoos look like real ones. Skin Primer prepares skin and creates perfect canvas for longer-lasting Prinker tattoos. Prinker uses ink made from cosmetic ingredients (FDA VCRP registered). Prinker tattoos are water-resistant, soap washable and last up to 2 days.
RTX Technology Co., Ltd.

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Company Introduction

RTx is a leading manufacturer of Filter, Duplexer, Multiplexer, VCO, PLL Synthesizer, HPA, LPA and Fiber Optic Transceiver.

RTx has been established in 1999 and focused on developing RF and Microwave Components and modules for various kinds of wireless systems.

Under our mottos of value creation, high quality and customer satisfaction, Our employees and executives are committed to creating high quality products, providing customer support and generating value for our customers worldwide.

Cavity Filter

RTx Technology provides Cavity filters in the frequency range of 100MHz to 15GHz. Our cavity items have low insertion loss, excellent temperature stability and high power capability. In addition, it is possible to make multiplexers from 3 to 11 bands and it can offer excellent characteristics. We have several designs that meet various customer requests as well as custom designs to fit the needs of point to point & multipoint radio market.

Ceramic Filter

RTx Technology provides excellent ceramic solutions for customers all over the world. We can make ceramic products from 300MHz to 6GHz as TEM mode ceramic technology.

HPA, LPA

Designed for high power linear applications such as repeaters and base station transmitter systems, this amplifier utilizes the latest power devices that provide high gain, wide dynamic range, and excellent linearity. Exceptional performance, long term reliability, and high efficiency are achieved by advanced RF matching circuits and combining techniques, custom-machined housings, and qualified components.

Fiber Optic Transceiver

Fiber Optic Transceiver module is used for TETRA, WCDMA, and LTE systems.

FP Laser Diode with optical isolator has minimized optical interference, combined with single mode fiber and is stabilized by the APC(Automatic power Control)circuits.

Small sized by WDM, single 12V or 7.5V power supply through 9-PIN D-SUB connector and various status monitoring and alarm signals are offered.

FC/APC or SC/APC optical connector and SMA RF connectors can be applicable according to customer requests.
SELCONS

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Company Introduction

Selcos is based on high-vacuum thin-film processing technology and nano-technology, is a supplier for high vacuum equipment and related parts for display / semiconductor industries. Our main items are:
- Sputtering system for depositing industrial thin film and display.
- Large vacuum area distribution system
- Nano thin film coating process development services, alloy sputtering target, and a competitive product supplier.

Products

Sputtering System (Premium Metallic Coating)
A special coating technology that applies various colors and metallic texture to plastic, glass and metallic materials using the nano thin-film sputtering technology. It is an eco-friendly and low-cost coating technology that can replace the existing coating and painting process.

LCOS Panel
LCOS (Liquid Crystal on Silicon) is reflection type micro display. LCOS panel achieved R,G,B with one pixel, and it enables high definition with narrow distance between panels. As 4K resolution panel which is developed for the first time in the world, it can be used for various applications such as projector, holographic, AR/VR.
Stealth Solution

Stealth Solutions is fintech security company preparing the next-generation Fintech; simple, easy & safe payment through paradigm shift into security & privacy. Now, the world is changing to “Decentralized Identity”, “Self Sovereign Identity” that ‘I’ can manage my own personal information and confidential, credential data, not service provider or third party. To drive new changes, Stealth Solutions wants to provide personalized payment services adding safety and convenience with the network security technology that “My Data” has. Stealth Solution is Korean VAR and co-development company of Unbound Tech, which MPC-based VHSM and key management solution that US NIST FIPS 140-2 certified.

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Company Introduction

Stealth Solutions is fintech security company preparing the next-generation Fintech; simple, easy & safe payment through paradigm shift into security & privacy. Now, the world is changing to “Decentralized Identity”, “Self Sovereign Identity” that ‘I’ can manage my own personal information and confidential, credential data, not service provider or third party. To drive new changes, Stealth Solutions wants to provide personalized payment services adding safety and convenience with the network security technology that “My Data” has. Stealth Solution is Korean VAR and co-development company of Unbound Tech, which MPC-based VHSM and key management solution that US NIST FIPS 140-2 certified.

Network Host Address Mutation (NAM)

- Network Address Mutation, host IP/PORT transition with Seamless Legitimate TCP connection maintaining technology proactively blocking Advanced Persistent Threat.
- Hidden tunnel networking for Outside Anonymity.
- Random Host Mutation for Moving Target Defense. Answer for EDR (Endpoint Detection Response), SIEM (Security Information Event Management) & SOAR (Security Orchestration, Automation and Response)

Unbound Key Control (UKC)

Unbound Key Control (UKC): All-in-One Software Solution. Support for all standard cryptographic API protocols, differentiated quorum authentication, role-based access control granular policy, infinite scalability. Single pane of glass for key management across any hybrid cloud and multi-site environment. Software-defined crypto; Deployment on any cloud, on-premises, physical/virtual machines & containers. Key management integration with all major CSPs no vendor lock-in: AWS KMS, AzureKeyVault, GCP KMS, AWS CloudHSM. A powerful combination of KMIP, key management and virtual HSM, at the highest level of security

Crypto of Things (COT)

Crypto of Things (COT). Secure Keys and Secrets on any Device. Enable Secure Transactions from Insecure Devices. Any App. Any Device. Any Use Case. Cryptographic keys are split to shares, one stored on the end point and the other on a key management server located at a centralize hub. Key Shares are continuously refreshed. The first software-only solution that lets you build a virtual secure enclave directly into the application layer and allow high trust operations from insecure devices. Eliminating the Single Point of Compromise
VIRNECT is the fast-growing company with the highest technological power in the field of AR. AR can display information without space constraints, effectively improving ineffective and dangerous tasks in the industrial field. We aim to improve safety and work efficiency by developing and commercializing AR technology for the industrial field.

We completed more than 60 projects in Korea with various clients including KEPCO, LG, KT, and Doosan and so on. Recently, we raised KRW 9 billion (over USD 7 million) in Series A funding.

**VIRNECT Remote**
VIRNECT Remote is combined voice calling, video communication, and AR technology to support real-time remote communication at the industrial site.
- Checking the on-site work situation in real-time at the office.
- Providing the necessary information for the issue or work situation in the form of pictures, videos, and documents that can be freely shared on-site.

On-site workers can check the job information that is being transferred immediately. Work can then continue without any delay, thereby improving on-site efficiency and accuracy.

**VIRNECT Make**
VIRNECT Make makes it possible for companies to produce AR content using necessary information, such as information on equipment operation and maintenance/assembly procedures.

AR can be used to provide visual work instructions and operation methods at actual facilities. It can be used to provide work information in a more efficient manner to improve the work speed and accuracy of on-site workers.

VIRNECT Make uses an intuitive user interface (UI) similar with a graphical editing tool, making it easy to create AR content without the need for development knowledge.

**VIRNECT View**
VIRNECT View allows you to visualize and check operational information such as IoT sensor data and SCADA data directly on the equipment.

By recognizing markers on industrial sites through smart phones, tablet PCs, and smart glasses, facility information and related operating information are displayed in front of the workers.

Real-time verification of a variety of important data on-site can enable intuitive problem identification and correct decision making.
vtw has supported to secure for predominance in competition by based creating value and integration to platform for Korean government and high technique leader companies. We need creation by convergence so we provide knowledge that we had before and using owned insight and foresight to grow with clients. We carried creation which is beyond foundation. vtw does not provide only consulting service but also ICT Implementation and outsourcing syntagmatically our clients can have service for strategic insight and implementation capacity about high quality business and technology anywhere, anytime.

Firster
- My health wallet for an emergency, FIRSTER allows users to save their personal health records such as medical records from each emergency center and daily lifelog. By having their personal health records readily available through FIRSTER and granting access to medical personnel during an emergency, users can receive accurate and prompt medical services based on their own history.

Company Introduction

vtw has supported to secure for predominance in competition by based creating value and integration to platform for Korean government and high technique leader companies. We need creation by convergence so we provide knowledge that we had before and using owned insight and foresight to grow with clients. We carried creation which is beyond foundation. vtw does not provide only consulting service but also ICT Implementation and outsourcing syntagmatically our clients can have service for strategic insight and implementation capacity about high quality business and technology anywhere, anytime.
WooKyoung Information Technology Co., Ltd.

**Company Introduction**

WooKyoung was founded in 2008 demonstrating the highest quality in the field of IT service with inspiring spirits. The IT industry offers an innovative and systematic management, continuous research and development of a variety of products and services for customer satisfaction. Therefore, WooKyoung uses video data to provide security systems based on image information & security technology that have been accumulated over years of research and development in encryption, human & face detection and watermark technology. These cutting-edge technologies take the existing products to the next level and provide opportunities for them to be suited for the ever-changing international market.

**Products**

**SECUWATCHER**

“SECUWATCHER for CCTV” is a video data security system to prevent infringement of personal information due to image leakage and forgery.

1) It is composed of a CCTV video security storage (encryption module) system designed to protect personal privacy based on the Personal Information Protection Act and a system that can safely carry out online video export.
2) It is a solution with a high level of domestic and foreign interest by the Private Image Information Protection Act (draft) and the European Privacy Protection Act (GDPR).
3) It has superior object detection rate (over 90%) compared to other products by applying our own deep learning based object detection technology. It uses the domestic standard lightweight encryption algorithm to achieve encryption speed more than twice that of existing algorithm.

**SECUFACE**

“SECUFACE” is a real-time customer statistical analysis solution based on face analysis.

1) SecuFace is a “face analysis solution based on real-time customer statistic” that records customer’s sex, age, emotion, residence time, floating population and potential customers by applying face analysis algorithm developed by WooKyoung’s own technology.
2) It collects customer statistical data in real time and provides information on business operation through big data analysis. It is also useful for large franchises who want customer information such as customers age, gender who are entering stores, paying attention to outdoor advertising, and retail stores that value customer care.

**Hi-VS**

Hi-VS is a state-of-the-art AI-based video retrieval solution that derives accurate results with a high performance GPU based on deep learning video analysis technology and algorithm.

1) Support searching height, cloth color, action and appearance of human object
2) Support searching type, model, brand, color and number plate of vehicle object
3) Increased processing speed using high-performance GPUs
4) Available to compatible with the existed CCTV system
42Maru

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Company Introduction

We have built a QA (Question Answering) system that semantically understands a question and finds a single answer from a large set of Database. We can automatically answer questions posed by human in a natural language format. We have co-ranked #1 with Google in the MRC (Machine Reading Comprehension) Competition (by Stanford University, as of Nov. 2018). Our patented deep learning QA system is the first/only commercial version in Korea. Applicable such industries as 1) KMS, 2) Chatbot QA and 3) Knowledge QA. You no longer have to waste more than 20% of your time searching for information.

Our KMS platform (deep learning based) supports internal workers to find the information they are looking for faster and efficiently. We already have a reference use-case with DSME (Daewoo Shipbuilding) which is the first use-case in this industry ever to use the power of our QA system to help optimize workflow.

Without human agents, our Chatbot QA platform (deep learning based) can provide a smart 24/7 uninterrupted customer service support. We already have a reference use-case with Softbank’s Humanoid robot Pepper in the largest shopping mall in Korea and currently developing a customer service chatbot system to LG U+ shop.
Alfoto

Alfoto
Share your dreams

Contact Point

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CIRCLUS Inc.

Circulus Inc. is a Korean startup that makes pibo (Personal Interconnect roBOt).
In 2016, Circulus established a corporation.
In 2018, We selected as C-Lab of Samsung Electronics. And we received investment from Hyundai Zero-One accelerator.
In 2019, We did crowdfunding successfully through crowdfunding platform WADIZ. And in september, We officially launched the product online and is expanding our offline stores.
In 2020, We will cooperate with Bucheon-si to deployment robots to senior welfare institutions.

pibo is a social robot for family.
The features of pibo can be summarized in three ways.
First, a function can be developed by anyone and they can share it with other user by botstore platform.
Second, pibo knows the user’s feeling through the conversation and the facial expression. It makes the conversation with the user more colorful and easier.
Third, user can raise pibo into a user-friendly robot through the learning function. Anyone can make their own robot and use it by their preference.
Established in 2019, DeepFine is AI and sensor fusion solution specialized company, which makes daily life easier with innovative technology. DeepFine’s first project AI personal shopper is ‘Fairy Cart’. ‘Fairy Cart’ applied in offline marts lets waiting line to be minimized.

**Company Introduction**

**Products**

Ai personal shopper 'Fairy Cart'
- The shopping cart is built-in The separated goods cognitive area and storage area, together with display, which you can utilize as automatic pay and marketing interface channel.
- The shopping cart is built-in The goods cognitive multi-channel camera and sensor convergence technology, which recognizes The goods automatically by means of On-Device AI technology (Scanless system)
- Fairy Cart can provide the groundbreaking shopping experience through the scanless system, which the consumers don’t have to scan the goods, Besides the new invention doesn’t require the additional construction in the current store and as a result can contribute to the reduction of introduction cost.
ERT Corp

Company Introduction

ERT had Established Feb.2017, based on elimination of RF interference patent. ERT is specialized manufacturing company with core network solution between each global telecom carriers which is High PIMD Multipath Filter. After established, ERT has been solely supplying to SKT, KT 5G Filter for repeater. ERT was registered as a direct developing supplier of 5G component to Japan KDDI.

Lee, JB, CEO of the ERT, has 22 years of experience as an engineer and starting with 1st generation of telecommunications. Based on it, he started company.

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Products

Smart Filter for 5G Base Station & Repeater
Korea domestic 5G Filter for mobile carriers. Interoperable RF Filter of 5G with LTE. It is the RF Filter which is supplied to SKT.

Smart Filter for 5G Base Station & Repeater
Independent 5G Filter for KT’s repeater Soley supplying this Filter to KT. Commercialized Product in telecommunication Business in Domestic Korea.

High PIMD solution Multiplexer
Needs For global mobile carrier, excellent superior performance PIMD solution product + several frequencies(7band) banding product.
MINTPOT Co., Ltd.

MintPot

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**Company Introduction**

MINTPOT’s main technology is the virtual reality (VR) subtitle solution. VR users cannot fully enjoy contents in different languages without subtitle but there is a lack or VR video services provide subtitles. Thus, MINTPOT developed a unique VR subtitle solution and has partnered with global companies like Samsung, SKT, LG U+ and KT.

We participated in the Mobile World Congress (MWC) to expand into the global market. If you want to broaden your VR business worldwide, Mintpot’s VR subtitle service would be essential.

**VR Subtitle Solution**

Unique Subtitle Solution
1. product package
   - VR Subtitle SDK
   - VR Subtitle external file

**Products**

1. **VR Subtitle & UI**
   1. Following VR subtitle & UI
      - Subtitles are cut away when the user turns their head because normal subtitles are fixed, subtitles (unable to watch)
      - MintPot subtitle method is not affected even if the user turns their head (able to watch)

2. **3D Subtitle & UI**
   - 3D VR video has both videos due to the interpupillary distance
   - Overlapping problem is happened due to different range of the interpupillary distance and 3D subtitle distance (unable to watch)
   - MintPot subtitle method is fixed monitoring through “ interpupillary Distance” figure Adjusment (able to watch)

**VR Subtitle Solution**

MintPot's main technology is the virtual reality (VR) subtitle solution. VR Subtitle Solution
1. product package
   - VR Subtitle SDK
   - VR Subtitle external file
Mobile Doctor

We're a team of doctors and app/hardware technicians, and three of us also are dads. We've created an algorithm to identify parents' worries and to address them with the expertise of physicians, after talking more than 5,000 times in the online parenting community. We launched the mobile app named 'Fevercoach'.

Fevercoach

'Fevercoach' is a Korea's leading parenting app with 700,000 downloads, maintaining the top five in the Korean Google Play parenting category. Our app already have 30 million big data cases of body temperature and disease, so it can find out the disease trends a week earlier than the KCDC.

Fevercoach Patch

Put 'Fevercoach Patch', the temperature management wearable, under a baby's armpit, then it watches the baby's temperature all night and alerts you when your action is needed.

Contact Point

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Company Introduction

We're a team of doctors and app/hardware technicians, and three of us also are dads. We've created an algorithm to identify parents' worries and to address them with the expertise of physicians, after talking more than 5,000 times in the online parenting community. We launched the mobile app named 'Fevercoach'.

Products

Fevercoach
Palmcat is a company that research natural language-based motion sensing technology, which will be a key control technology in the future, and also develops controllers based on the research.

Palmcat has developed a motion sensing technology that is easy, simple, and applicable to any device environment without the process of conversion and recognition of video data required by the traditional motion sensing technologies.

We will become a global company in the field of motion recognition by developing technologies that can be used in various fields and equipment, from PCs and smartphones, to outdated manufacturing plants, and medical and precision industries.

**Products**

Pero is a product that allows you to control your PC or smartphone with gestures. It can detect hands and fingers movement to recognize various gestures and control mouse cursor. It allows you to experience a UX that looks like you are using a touchscreen in a typical PC environment.
Robo Risen

Company Introduction

Robo Risen developed an unique singular module based robot platform called PingPong, which can create hundreds of robots with an easy assembly and provide an opportunity to enjoy fun activities at an affordable price.

Products

PingPong Robot

PingPong robot is an unique singular module (name of ‘Cube’) based robot platform. You can make any type of robot with that Cubes, most of robots in YouTube could be realized with PingPong Cubes. Each module contains battery, motor and CPU board. The Cubes are connected by Bluetooth network and controlled by PingPong Apps(Android, iOS) or Scratch. Also the protocol of Cube is released to public so that anyone may control PingPong robot with Python, Java and C language.

RoboRisen provided 30~40 standards PingPong robot models, each one shows Cubes can make any type of robot such as driving, crawling or walking motion.
TrustVerse (WealthTreeSG)

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**Company Introduction**

TrustVerse offers distributed ledger and AI to challenge information asymmetry and transparency in the nature of business world. We bring future of digital finance and wealth management through our suite of products. We offer you “Universe of Trust Mechanism” by each planet representing your service demands.

TrustVerse stands for “The Universe of Trust”. The universe is our solar system where TrustVerse is the Sun and planets are the solutions it provides. Each planet represents a unique solution that are developed to fix unique issues and problems. Each solution will also improve existing technologies with the help of blockchain technology.

**Products**

**NOVA**

NOVA, Lost-Proof and Assurance Service, is the next generation De-Fi (Decentralized Finance) service to help users to securely manage digital asset through MARS and SAMSUNG Blockchain Wallet. Having a blockchain wallet on the phone is simple but the consequences of its loss, damage or theft can be devastating. NOVA was created for situations when the user’s mnemonic key is lost or one’s accessibility to the blockchain wallet is restricted due to unexpected situations (eg. loss of mobile devices, sudden accident, etc.)

**JUPITER**

Jupiter is an analytical decentralized application that provides AI-neural based prediction model for major tokens in weather forecast type of user interface. It’s a simple, easy and intuitive tool to analyze the market. In the foreseeable future, Jupiter has the provision of providing low-risk and mid-profitable global digital asset portfolio information based on proven AI-neural. Subscribe to Jupiter to get monthly analyst reports on the crypto market. Downloaded in 126 countries, Jupiter is integrated into Samsung Blockchain Wallet DApps.

**MARS**

Mars is user-friendly blockchain pay wallet specifically designed to connect TrustVerse’s blockchain commerce platform related to high-value asset and tokenization of these assets. Mars allows you to manage your ERC20 tokens, as well as Ethereum, Bitcoin and Bitcoin Cash safely. Mars provides escrow services, and its easy QR code transfer feature allows users to generate his or her own QR code to make an instant P2P transaction. Mars is designed to support your everyday transaction needs.
TWONUMBER

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Company Introduction

TWONUMBER is founded in 2015, our company specializes in Android-based hardware development.

We developed 3G feature phones in 2018, 4G LTE feature phones in 2019, and will launch Android O/S-based desktop-phones and Rugged Smartphones, Bone Conduction Bluetooth earphones and Kernel-type Bluetooth earphones in 2020.

The desktop-phone will be the only product in the world that has been developed for use with desktop-phone, smartphone, and PC functions.

Rugged smartphones are for protection against shock, water, and extreme temperatures.

The R&D of Android-based hardware in TWONUMBER is ready to put Android on everything in the world.

Products

- Maum LTE
- Touch-Folder LTE
- Rugged Smartphone
- Bone Conduction Bluetooth Earphone
- Kernel-type Bluetooth Earphone
- Desktop Telephone
VisualCamp develops the eye-tracking algorithms which measure the gaze point of users in mobile, VR, and AR environment through tracking eyes movement. Since starting with eye-typing technology in 2014, VisualCamp has expanded its business domain into smartphone, VR, and AR based on the diverse applications of eye-tracking such as content, retail, education/training and advertisement analysis. VisualCamp has been focused on developing eye-tracking optimized for mobile devices from the start featuring faster algorithm, lower latency and CPU utilization, and proved already its technical competitiveness and uniqueness against the competitors.

**TrueGaze™ Mobile SDK**

TrueGaze™ Mobile SDK is a gaze tracking software without using extra hardware. Its algorithm is optimized to track user's gaze on smartphones or tablets. Different from other competitors, TrueGaze™ Mobile SDK can make direct cooperation with over 50 million app developers. The SDK is applicable to mobile advertisement, mobile shopping mall apps, and education.

**TrueGaze™ Remote Kit**

TrueGaze™ Remote Kit is an add-on type of eye tracker for mobile devices. This small size (6.5*2*1.5cm) eye tracker promises high accuracy (<0.5cm) level of gaze-tracking to users. The kit is applicable to smartphones or smartpads as purpose of UI/UX tests. Furthermore the solution can be used for automobile as driver monitoring solution. Since the product is mobile based, it is optimized to be incorporated to other devices or solutions.

**TrueGaze™ Analysis**

TrueGaze™ Analysis is a web based analysis tool that analyzes gaze data of 2D image/videos and 360 degree image/videos. It analyzes gaze data by using TrueGaze VR VIVE eye tracker to find out subjects’ interest and intention. Gathered data is analyzed as AOI (Area Of Interest), heatmap, and gaze movement replay video. The solution is optimized for researchers of fields such as neuro-marketing, education, training, medical, and media.