



AMADAS Co.,LTD.

Seoul, Korea

www.amadas.kr



DIY universal compatible digital door lock

Lever lock Design: all digital door lock functions are mounted inside the compact designed - Lever

- Universal Installation: can install to various standard door in the world.
- Installation of Convenience: can install Amadas Lock in your door-holes with just one screw driver.
- Convenience of Operation
 - Dual Button: Touch Button & Push button(wet hands and gloves hands)
 - Emergency Light-Recharge: a quick recharge can be done with any type of light such as smartphone flashlight, lanterns, lamp, etc.
- IoT Technology (Bluetooth, Z-wave)
 - can manage automatic access, remote control and access log data through Amadas door lock Application.
- Product Line
 - Touch Lever Lock, IoT Lever Lock, Jewelry Lever Lock

Revenue	\$ 0.3 million
Funding to date	\$ 1 million
Looking to raise	\$ 6 million
Team size	23 employees
Founded in	April 2014

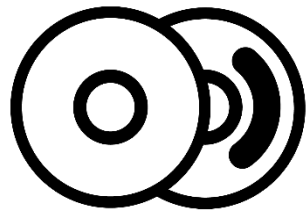
Since Research and development in 2012, AMADAS was chosen the superior company by accomplished the smart-device interface project and has won the Gold Prize at the 2015 Hyundai Engineering & Construction Technology Awards.

So far, we have obtained 2 patents related IoT as well as door lock and have been applied for 10 patents.

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BAGEL LABS

Bagel Labs

Seoul, Korea

www.bagel-labs.com

Measure size the smart way



Our smart tape measure offers an array of size measurement and analysis solutions. Users can measure size using the device's string, wheel, or ultrasonic sensor and record voice memos. Data can be sent wirelessly to its smartphone app where it can not only be organized but analyzed and used for various purposes in the fashion, healthcare, home improvement markets.

Revenue	N/A
Funding to date	Seed (February 2016), \$ 100,000
Looking to raise	\$ 1,000,000
Team size	4
Founded in	January 2016

We have developed the third prototype of our smart tape measure and a beta version of the mobile app. We will be launching a crowdfunding campaign in June 2016 and have been attending various exhibitions for pre-marketing purposes. Our smart tape measure has been selected as one of PC Mag's favorite smart home gadgets at MWC 2016 and received Analysts' Choice at Global Sources Mobile Exhibition in Hong Kong.

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CIOT

Busan, Korea

Total IoT Security Service Special Company based on hardware

1. H/W security module

- H/W Crypto Module : Encrypt/decrypt contents in IoT device, privacy protection
- H/W Authentication Module : Device authentication, access control, secure device environment

2. Security Solution

- Device Access Control Solution : Total solution for secure IoT service on device authentication and access control of device and G/W including low-level device

3. Independent security product

- wearable authenticator
- removable security product

Revenue	\$6,200 , 2016 2Q growth 200%
Funding to date	Raising funding in Korea
Looking to raise	\$50,000
Team size	4 employees
Founded in	January 2015

1. Participation K-ICT IoT smartgrid project

- Provide Crypto module to KEPCO smart meter

2. NIS Cryptographic Module Validation Program pass crypto library

3. Select excellent company in Korea Center for Creative Economy & Innovation

4. Select member of ITRC IoT security research center

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We, Daliworks, have been providing ThingPlus (Thing+, <https://thingplus.net>), Internet of Things cloud platform, which enables customers to build faster, cheaper, reliable and scalable IoT services since we were founded in 2013.

We are focusing on Smart City/Environment, Smart Energy, Smart Farm, Smart Factory to accelerate ThingPlus Cloud Platform



- | | | |
|--|---|---|
| <ul style="list-style-type: none"> ▪ ThingPlus Enabled hardware <ul style="list-style-type: none"> - Gateways with Thing+ Embedded - Easy to add sensors/actuators - Device middleware/libraries - Easy to integrate to Thing+ Cloud | <ul style="list-style-type: none"> ▪ Reliable and scalable server <ul style="list-style-type: none"> - Various cloud environments - Provide REST APIs - Time to market and cost effective - Public/private cloud services | <ul style="list-style-type: none"> ▪ Ready-to-Use Service <ul style="list-style-type: none"> - Dashboard, data charts - Rule engine, event timeline - Various device clients supported - Theme and UI customization |
|--|---|---|

ThingPlus cloud provides real-time status, rule-based alerts/automated control, graph analysis, and reports for connected devices. In existing solutions, customers should try to integrate devices with server system and develop client applications. ThingPlus offers a simple cloud-based alternative that provides white-label platform that can be managed by non-specialist personnel.

Revenue	\$523,000, CAGR 250%
Funding to date	\$2M (Strategic Investment)
Looking to raise	\$5M
Team size	16 FTEs
Founded in	2013

After launching ThingPlus cloud service, we attracted more than 3,500 customers in global market. Also, more than 1,700 developers are using ThingPlus platform to develop their own IoT services.

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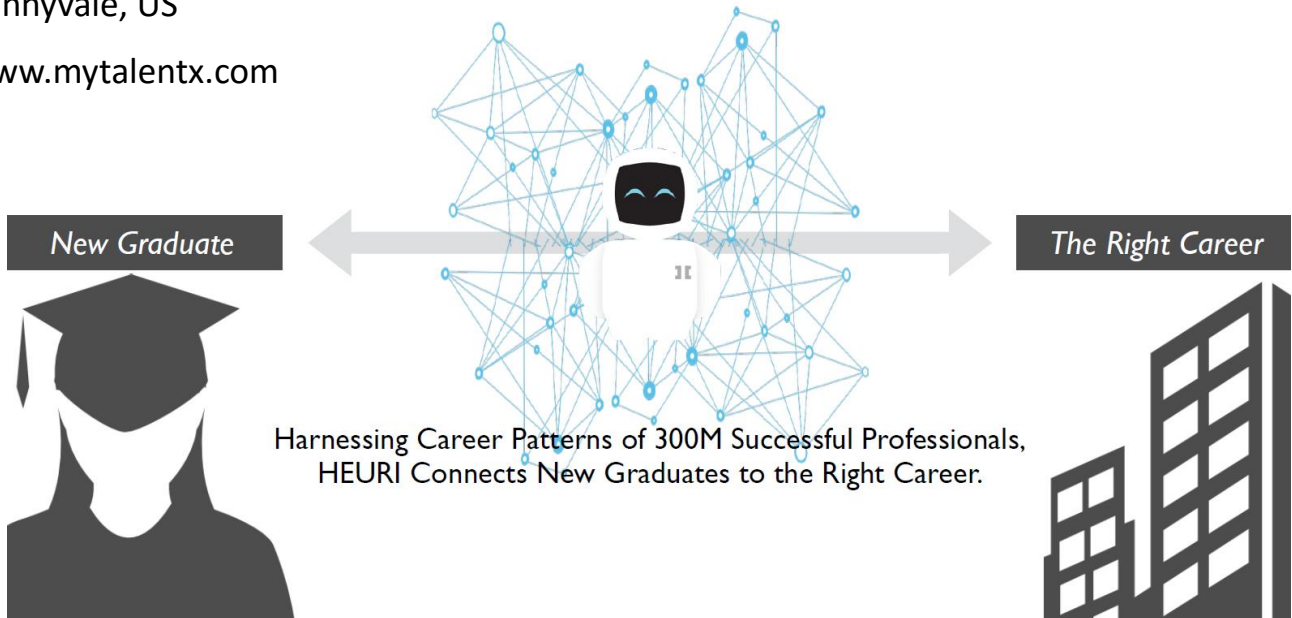
Benjamin Ban, Sales Director
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talent X

DREAMSQUARE INC.

Sunnyvale, US

www.mytalentx.com



Talent X connects college talent with the right career opportunity by utilizing AI HEURI.

Powered by AI HEURI who have machine-learned the career patterns of 300M professionals in the world, Talent X recommends the best-fitting profession, company and opening job to each college student looking for the first job out of college.

Revenue	\$ 300K (2016 Est.)
Funding to date	\$ 250K
Looking to raise	\$ 3M
Team size	10
Founded in	November 2013

As a Silicon Valley based AI startup supported by Google, our data scientist team collected 300M professionals' profiles from the web and built proprietary AI HEURI who make a decision like human.

Contact

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HUINNO

Innovating Healthcare



HUINNO, Inc.

Boston, MA, US

www.huinno.com

We make innovative healthcare wearable capable of measuring vitals signs and blood pressure in clinically-relevant manner - delivering true transformation in healthcare tech.

Our patented vital monitoring system combines wearable bio-sensors with deep learning algorithms to measure biometric data such as blood pressure and ECG continuously, accurately, and instantaneously. With incredibly high accuracy of 94%, HUINNO can quickly and comfortably monitor blood pressure, heart rate, ECG, SpO2, PPG, respiratory rate on your wrist.

Revenue: N/A
Funding to Date: Series A
Looking to Raise: N/A
Team Size: 16
Founded in 2014

We have successfully developed our hardware and algorithm, which then went through rigorous testing and clinical trials to prove our accuracy. We have also expanded our team both in U.S. and Korea.

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impressivo

Impressivo, Inc.

US & Korea(R&D)

www.impressive.net

Fabric 3D Touch Sensor Solution

3D Touch on the fabric material



We are developing a fabric 3D touch sensor for wearables, IoT devices and VR/AR interfaces. Our sensor enables users to create incredible 3D touch interfaces into their own products very easily and quickly.

Revenue	N/A
Funding to date	\$ 100,000
Looking to raise	\$ 2M
Team size	5
Founded in	January 2012

- SIGCHI 2015 Interactivity Paper Accepted : “BandSense: Pressure-sensitive Multi-touch Interaction on a Wristband”
- Raised c. \$100k from Futureplay, a tech-centric venture builder in Korea. In addition, we are slated to receive a \$5-700k government grant in Korea(spread over 2 years)
- One of the Top10 Startups in beGLOBAL San Francisco 2015
- Participated in B Dash Camp 2015 (Japan) and Collision 2016 (New Orleans, USA)

Contact

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Specifications

Connectivity	BT / BLE Dual
Compatibility	Android 4.4+ / iOS 5+
Battery	180mAh
Standby Time	7 Days
Talk Time	6 Hours
Charging	Micro USB
Waterproof	IP68 Certified
Sensor	Accelerometer Gyroscope Magnetometer Microphone



Private Call

Touch your ear with your fingertip. You can hear the conversation but others can't hear it.



Notification

When you receive a call, message, or notification, TipTalk gently vibrates on your wrist to let you know and reads them in a whisper.



Compatibility

TipTalk is supported on Apple iOS and Android devices.



It's Watch Strap

Change your watch strap with TipTalk. Your watch will get smarter regardless of the size of your watch. (18, 20, 22, 24mm)



Activity Tracking

With fitness apps, you can keep track of your daily steps, distance, workouts, and calories burned.

TIPTALK

Seoul, Korea

<http://www.innomdlelab.com/>

A smart watch strap that turns your fingertip into a phone

TipTalk is a smart watch strap that fundamentally disrupts and revolutionizes the way we make phone calls, placing the power to make a call literally in your fingertips. With patented body conduction technology, TipTalk enables you to hear a call simply by placing your fingertip to your ear, transmitting sound using your body as a medium while you speak through a microphone embedded in the strap. This allows you to make phone calls more easily and conveniently without having to worry about eavesdroppers.

Revenue	Estimated revenue of \$13 million after shipping in the end of 2016
Funding to date	\$ 750,000 (Angel Round from Samsung Venture Capital & DT Capital)
Looking to raise	\$ 2M (Series A)
Team size	8 (4 Engineers, 1 Designer and 3 Marketers)
Founded in	September 2015

- September 2015, Spin off from Samsung Electronics through C-LAB program
- January 2016, Top 5 Wearable devices from CES 2016 by CNET
- April, 2016, Top 15 Hardware startups by China Bang Asian Hardware Battlefield

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1. Interactive service for screen advertising



2. Interactive service for TV advertising



The cross-media business become easy and fast with iPlateia's solution based on the 'Audio Fingerprint Technology'.

We uses fingerprint technology, which doesn't modify the original audio content. It extracts unique characteristics from audio files and compares them against digital fingerprints stored in a "reference" database. Upon identification, proper promotional actions are retrieved with the associated metadata.

Revenue	\$ 82,000
Funding to date	\$ 500,000
Looking to raise	\$ 140,000
Team size	10
Founded in	Jan 4, 2011

- Marketing / Advertising Section Gold Medal(2013) and the Creative Lifestyle Section Certificate of Merit(2015) in Asian Smartphone App Contest (Hong Kong)
- "Premier App of the June" in the Mobile App Contest, organized by Korean Ministry of Science, ICT and Future Planning and Money Today (2013)
- Signed providing software contract with a European theater chain and the global SI company in UK: Expecting to launch services with our technology in Q3
- Currently preparing to launch services in various fields through the collaboration with leading companies in Latin America, Asia and Europe

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(주)나래트렌드 | NARE TRENDS INC.

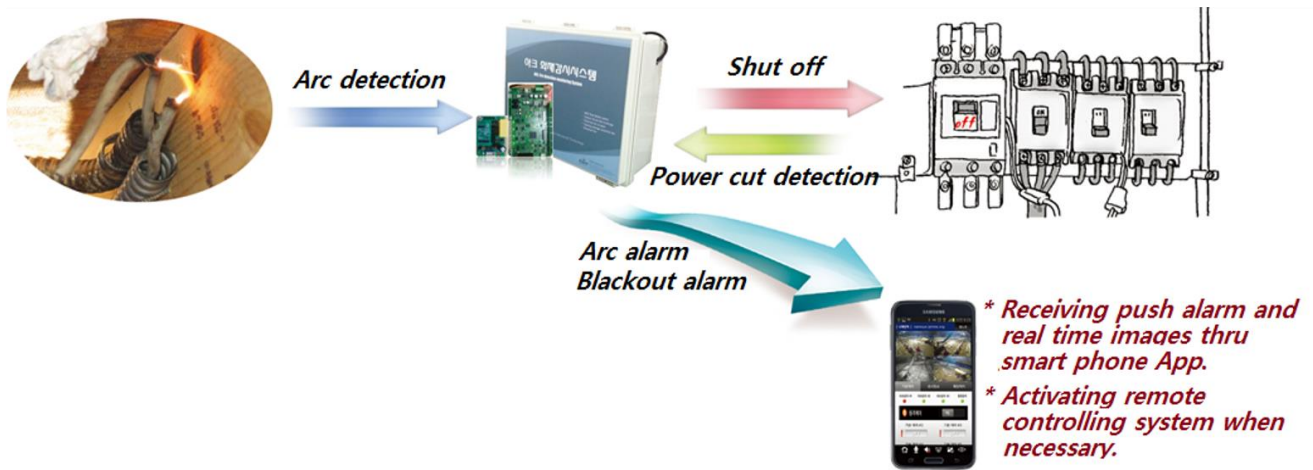
NARE TRENDS CO., LTD.

Bucheon-si, Gyeonggi-do, Korea

http://naretrends.com, <http://xspark.co.kr>

Remote Monitoring and Protection System of Electrical Arc Fire

Diagram of Arc fire Detection System



ARCLOW is a kind of electrical Arc fire prediction system as world 1st voltage detection type.

✓ Available both a stand-alone outlet type and a full system type(remote control)

✓ It is able to detect not only serial micro arc but also macro parallel arc.

✓ Covering not only the fore-end but also whole range of lower section of cable

✓ Able to distinguish harmless from dangerous arc.

✓ No additional C.T required=> compact size

Revenue \$1.5M

Funding to date -

Looking to raise \$0.5M

Team size 10

Founded in March 2016

We will develop a platform for total disaster prevention system in the next 3 years.

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SoTIS

Seoul, Korea

<http://www.sot.is>

Light-weight IoT Security S/W Provider for IoT Device authentication & Data protection

SoTIS security SW can support low level IoT device such as Arduino Uno;

- SoT Device authentication Module : Support dRequires 50 byte installation storage
- SoT Device data protection Module : Requires 6 Kbyte installation storage and 3KByte computing memory.
- SoT Log Indexer : analyze the device logs and get the meaningful security reports.

Revenue	\$140,000
Funding to date	0
Looking to raise	\$1M
Team size	6
Founded in	2015

SoTIS launched IoT Security Module on Amazon Web Services : <http://aws.sot.is/>

More than 300,000 Karaoke devices (KeumYoung) are using SoTIS 'Device Authentication' solution now.

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Stratio, Inc.

Seoul, Korea & San Jose, CA

www.stratiokorea.com / www.stratiotechnology.com

Low-cost, consumer-accessible hyperspectral imaging system

Stratio's low-cost, high-resolution, and small-size sensor will bring SWIR imaging technology to a wider variety of individuals, researchers, and enterprises for the very first time. Stratio also plans to incorporate its sensor into a low-cost, consumer accessible portable hyperspectral imaging system for food and beverage analysis, materials identification, and counterfeit product detection.

Revenue	\$ 69,910 (2015)
Funding to date	\$ 2.2M (Series A)
Looking to raise	N/A
Team size	11 (CEO & 10 employees)
Founded in	US branch: January 2013; Korea branch: October 2013

- 03.2013 One of Three Winners, Plug and Play Expo
- 05.2014 Awarded NSF SBIR Phase I Grant (\$150K)
- 07.2015 Awarded NSF SBIR Phase II Grant (\$1.2M)
- 12.2015 Top 3 at Start-Up Chile
- 12.2015 Minister Prize Award, Ministry of Science, ICT and Future Planning (S. Korea)

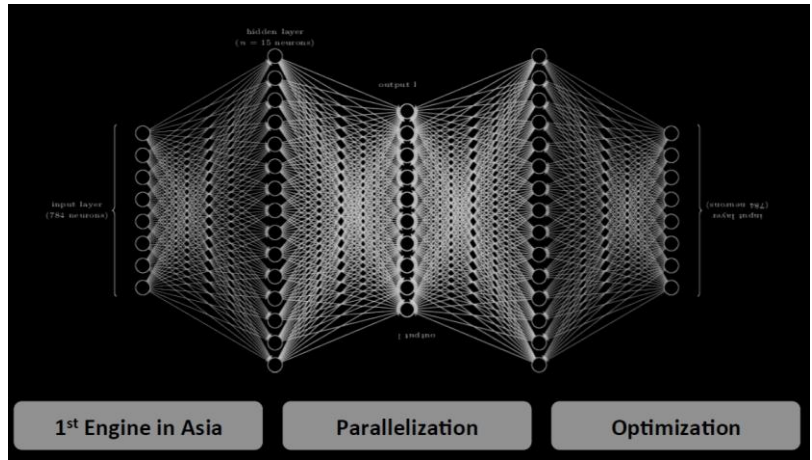
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VUNO
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www.vuno.co



A.I. based Diagnostic Assistance Software development

By learning massive medical image data from hospitals, we build an deep learning abased intelligent diagnostic assistance software for doctors. We built an automatic lung disease detection software with the biggest hospitals in Korea, now it shows human-level performance for detecting different types of disease patterns on CT images.

Revenue	\$0.1M
Funding to date	\$0.8M (BonAngels/FuturePlay, TIPS in Korea)
Looking to raise	\$3M
Team size	9
Company	Dec. 2014

Our proprietary deep learning, VunoNet achieved 5th rank in ILSVRC2015 which is the most authoritative challenge in computer vision and deep learning technology in the world. We also achieved human-level accuracy of detecting different types of lung disease in several seconds from CT images. We are co-working with biggest hospitals in Korea for different disease and diagnosis.

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WELT

W E L L N E S S T E C H



WELT

Seoul, Korea

www.welt.life



'Smart Fashion Belt' that helps manage central obesity

WELT measures (1) Waist size, (2) Activity, (3) Working time, and gives custom messages to manage weight through the smart phone app. We plan to add an (4) Overeating detection function through firmware update later on.

Battery is rechargeable, and stands up to 7 days.

[DEMO] <https://www.youtube.com/watch?v=UUMYKx7oFD0>

Revenue	\$130k (2016E)
Funding to date	Seed funding from Samsung Venture Investment Corp.
Looking to raise	N/A
Team size	5 (2 Co-founders, Samsung's spin-off venture team)
Founded in	2016

2014. 11. Winner of Samsung's In-house Venture Program

2015. 10. Collaboration with Samsung Fashion(Beantpole, ILMO, the humanfit)

2016. 01. Showcased 'World's First Wellness Belt' at CES 2016

2016. 06. Establishment of WELT Co., Ltd (Spun-off from Samsung Electronics)

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12CM Co.Inc.

Seonnam-si, Gyeonggi-do, Korea

www.12cm.co.kr



12CM is a company that promotes various O2O Business based on the certification system called echoss Smart Stamp that can be recognized with Smartphone.

12CM echoss Smart Stamp provide a very familiar cultural-environment of using a stamp on paper, echoss Smart Stamp for smart phone is applied to O2O business with an easy, but strong application. 3 fundamental platforms have continuously been evolved reflecting new market requirements and used in the digital marketing/membership/commerce field.

Revenue	`14: \$7M; `15: \$4M
Funding to date	\$7M
Looking to raise	\$3M
Team size	26
Founded in	March 2013



- 12CM runs O2O services with leading companies in Korea and extends the business overseas, particularly in Japan and Taiwan with local partners
- We have plans to run a variety of services in China, Singapore, Vietnam, Malaysia and Indonesia

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