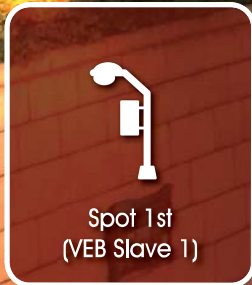




# Intelligent Speech-Recognition PTZ Camera system



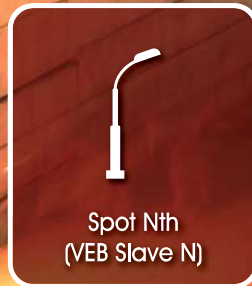
## MESH NETWORK



Spot 1st  
(VEB Slave 1)



Spot 2nd  
(VEB Slave 2)



Spot Nth  
(VEB Slave N)



PTZ Camera  
& Gateway (Master)



## Real-Time Alarm



Video pop-up  
& Monitoring & Analysis



Hot Line



Action of Police or 911

This system is used to determine emergency situation by recognizing sound generated in various emergency situations, such as rescue requests or screams.

It is used for prevention of crimes and real-time response in areas where they have a higher tendency to occur, such as parks, alleys and school, etc.

## Process

01

### Voice Emergency Bell (S1, S2, ... ,Sn)

- "Help-me!" / "911!"
- Event Detection
- Signal Transmission to Main GateWay

02

### Main G/W & PTZ Camera

- Signal reception from Event position
- Camera rotation to that direction
- Real-time Alarm to Control Center

03

### Police / 911

- Immediate Action
- Immediate Rescue

04

### Control Center

- Target Video pop-up
- Video Monitoring
- Situation Analysis



## BONO means

“Good, Excellent” in Latin. It is full of good people and technologies in ICT fields.  
Our symbol will give you the more impressive sense and pleasure.

## BONO History

- Jun 2016 Establishment of BONOICT Co., Ltd.
- Dec 2016 Supply of Emergency Awareness H/W modules to Hitronsystems
- May 2017 Worked in a partial R&D project for Samsung Bixby service
- Aug 2017 Registration of Patent  
(Expanded monitoring equipment using voice analysis module)
- Oct 2017 Establishment of Seoul Branch office (Magok Centrltower II)
- Nov 2017 Selected for TIPS Program and induced investment from COMMAX
- Jan 2018 Development of snoring sound recognition system for COWAY (CES2018)
- Feb 2018 Registration of Research Company (Ministry of Science and ICT)
- Mar 2018 Establishment of Auxiliary research center & certified Venture Company
- Oct 2018 Signed Maintenance Contract with HYUNDAI ASSET MANAGEMENT Corp.
- Nov 2018 Construction of Voice recognition surveillance system(Geoje-city, CES2019)
- Dec 2018 Commenced A.I. small appliances Brand 「 **bono** 」
- Jun 2019 Moved Headquarters (Daejeon DaedeokBizCenter C-206)



## Biz Partner



BONOICT CO., LTD.

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