

We proudly introduce our innovative products developed during the first 10 years since its establishment including the world's first action camcorder. Our efforts creating a new future with the best technology will continue

## 2011 Wireless Emergency Call System

A system capable of sending location information of the emergency bell to pagers and grasping the situation quickly through voice communication between the emergency bell and pagers by pressing the emergency bell button when help is needed

- **Red Push Button(Emergency bell)**  
Possible for easy identification and easy operation
- **Durable Design**  
Possible for a long usage time in outdoor environment
- **Compact and Lightweight(Pager)**  
Periodically taking a picture and sending to the server
- **Wireless Transmission**  
Capable of long-range wireless transmission without repeaters in various environments



## 2011 Helmet DVR (Concept)

A special purpose DVR capable of a hands-free recording while dealing with the site situation with the pinhole camera and compact DVR of the cigarette pack size built into the helmet

- **Pinhole Camera**  
Built-in camera with a wide angle lens, not being revealed outside
- **Full HD**  
Vivid image quality of 1,920 X 1,080 resolution
- **Easy Data Management**  
Possible to retrieve or backup the recorded data by connecting to PC
- **Voice Recording**  
Possible to analyze accurate situations by recording together with voices around



## 2011 Wearable Camera

Compact wearable camera capable of transmit on-site video and audio as well as the GPS information such as current positions, moving routes and others to smartphones or PCs via 3G/4G or Wi-Fi networks

- **Connection with Smartphone**  
Possible to check emergency SMS, real-time video and audio with your smartphone
- **Voice Communication**  
Connecting calls with a single button to the pre-registered phone number of the guardian or security manager
- **Transmit Pictures**  
Periodically taking a picture and sending to the server
- **Built-in GPS (Global Positioning System)**  
Capable of displaying the moving route on the map, and sending related data when leaving the pre-set areas



## 2008 Commercial Vehicle DVR

A 4-channel commercial vehicle DVR capable of recording safely even in the commercial vehicles with severe vibration such as buses, trucks, and others by using USB memory

- **Camera**  
Possible to connect up to 4 cameras
- **Convenient Features**  
Providing voice guidance and various input and output (GPS, speedometer, audio and TV-out)
- **DVR**  
Capable of recording for extended hours by applying the high-performance compression technology (up to 15 days on 16GB)
- **Battery**  
Capable of operating even after turning off the ignition with built-in battery, and minimizing power consumption by enabling the motion detection function



## 2008 Action Camcorder

A tiny camcorder capable of hands-free recording while enjoying sports and leisure activities with camera, memory, microphone and battery built into the size of a golf ball

- **Various Recording Types**  
Providing normal recording mode, vehicle recording mode, security recording mode and more
- **MP3 Function**  
A built-in MP3 player for instantly listening to MP3 files stored in the memory
- **Motion Detection**  
Saving the memory space and search time by recording only when a motion is detected
- **Low-Power Control Technology**  
Capable of continuous recording for up to 100 min. with an ultra compact battery



## 2004 Portable DVR

The world's first portable DVR equipped with camera, microphone, memory, battery and LCD, all built into the body of a cigarette pack size

- **Motion Detection**  
Saving the memory space and search time by recording only when a motion is detected
- **Wireless Communication Networks**  
Capable of real-time video surveillance by utilizing network configuration of Wi-Fi and Bluetooth
- **Remote Control**  
Capable of remote control and remote record by accessing to PC
- **Multi-Function Cradle**  
Providing various functions including battery charge, TCP/IP access, external camera connection and others

