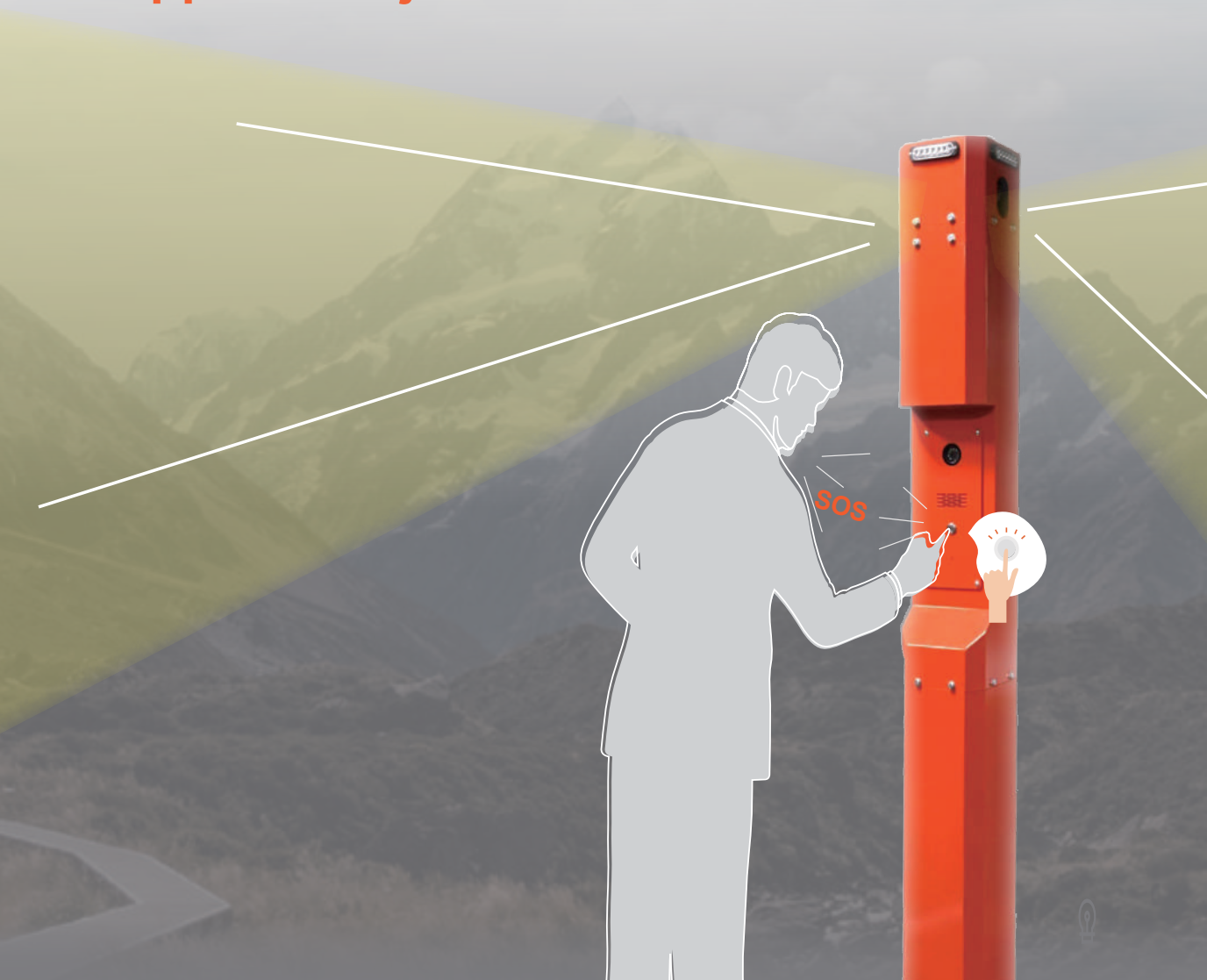


# SOS COLUMN

VACRON

## - Applied Project



Accurately grasp the situation through footages under an emergency situation, also communicate with the help-seeker instantly.

Setting up the device for detection and identification purpose, in order to identify special circumstances and notify the control center.

# System Configuration

## Install Cameras Provide Surrounding Footages

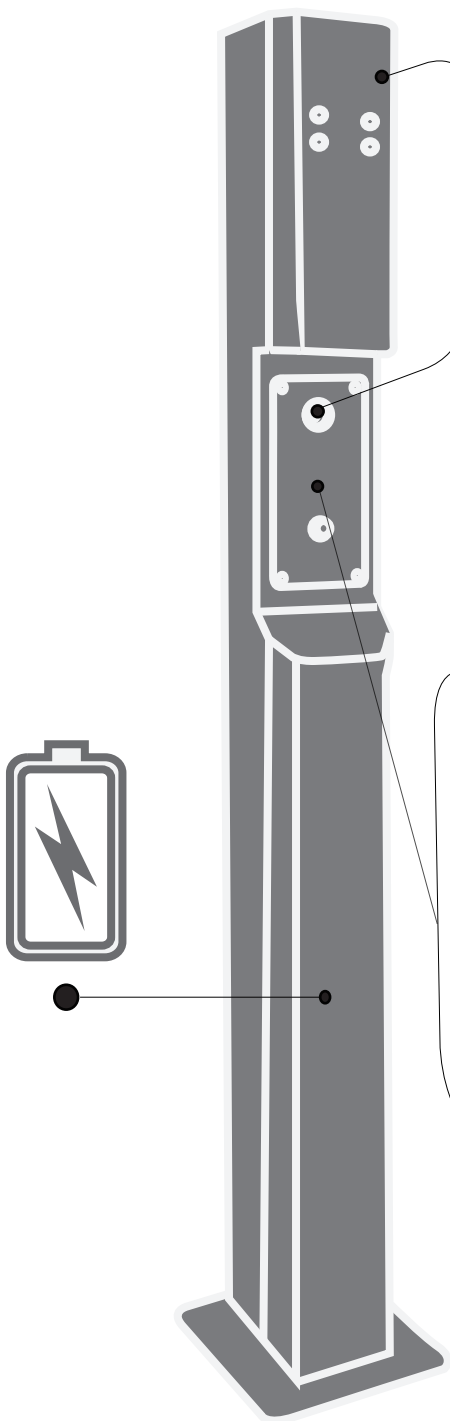
Record footages and sounds of the surrounding at the time of the event. Help the control center analysis immediately, and also read back latter.

## Transmission Wired and Wireless(4G)

Instant two-way intercom communication that reduce rescue response time and injuries from emergency situation.

## Combined Induction And Identification Device

To help discover and respond fast at unusual events with detection time, range, personnel, objects, and other settings.

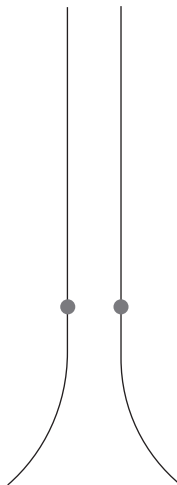




unusual event occurs



Turn on instant two-way voice system and start streaming camera views to the control center.



The device identifies the unusual situation and notifies the control center.



The control center will provide helpful resources after understanding the activities.

# Places

prevent incident and rescue at the same time



**Mountain | Wilderness  
National Park | Hiking Trail  
School Campus | Campground  
Playground | Park | Beach**

## **Beach**

Placed at the site of LifeSaver.

Detect unusual object on the surface.

## **Hiking Trail**

Set up at locations where can easily get lost.

Detect tourist who deviates from the trail.

## **High-Density Population**

Locate missing person.

People who don't feel well can immediately seek for help.

## **Low-Density Population**

Detect and analyze help-seekers situation

due to the footages of trapped, lost, or falling off the cliff.

Not only reduce the response time

but also increase the efficiency of the rescue.