

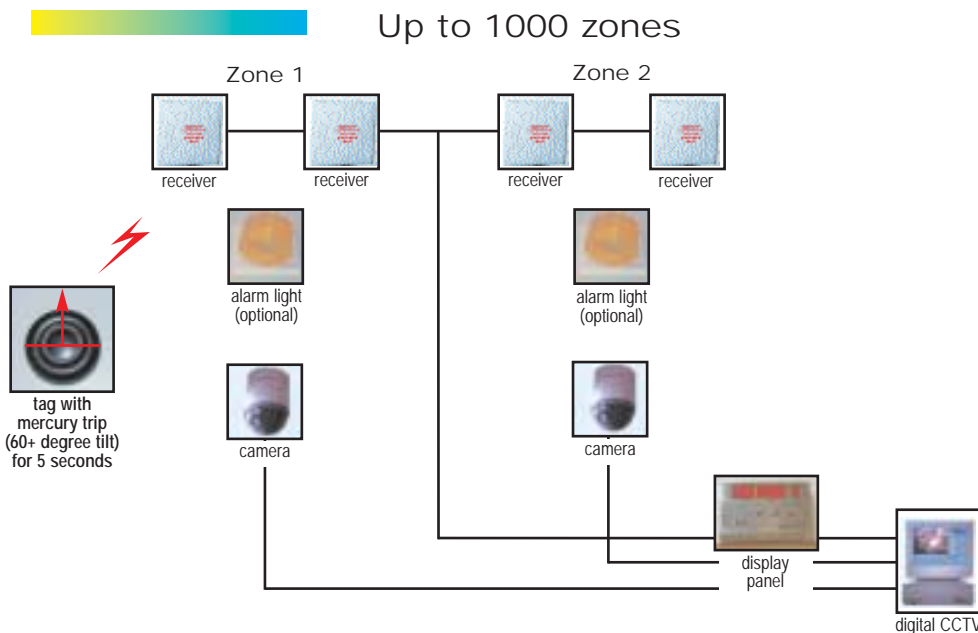
# Rondish

## Man-down wireless system with zoning

### Man-down Tag

A **Rondish** product, designed for the prison guards. Dual mercury tilt switches are built into the tag. When a guard is attacked and falls, the "under-attack" message is automatically sent to the control station. It is safe, reliable, and easy to use. In addition, there is a panic button at the centre of tag. This unit is normally fixed into the breast pocket. The system is based on our proven system - wireless emergency alarm (radionet) which already has over 5,000 users in Hong Kong.

- When the user is attacked suddenly
- When the user is attacked from behind
- When the user is unconscious
- System identifies *where* (the zone) and *who* needs help
- Will work inside buildings or in open yard areas



### CCTV Systems

The Man-down System can be interfaced to the DigiEye Digital CCTV System. In the event of an alarm, the camera in the zone is switched to the monitor and an alert is given.

Communication capabilities with the DigiEye:

- Remote guard tours
- Alarm call-in processing & logging
- Remote playback
- Local playback
- Remote PTZ/dome control
- Remote configuration from control centre
- Software modules download
- Long record times



a  
fully  
integrated  
security  
system

## Man-down

A fully integrated security system using a wired backbone with wireless sensors

### Man-down Tag

Dual mercury trips are triggered if a person is horizontal for 5 seconds. Easy to carry, just a little bit bigger than the size of a dollar coin. When a guard is attacked and falls, the tag will automatically send an ask-for-help wireless message.

To use as a panic button, the guard can press the center of the unit, creating an instant alarm. The unit can be fixed upright inside the breast pocket or other convenient location. It can also be set to function in certain areas only, and not function, for example, in the guards' safe dressing area.

### Wireless Door or Movement Sensing

When a door is opened, or any sensor is set off, the information is sent to the control panel. Staff know immediately where the alarm is coming from, and can go investigate. *No AC electrical wiring necessary. Half the cost of a wired-in system.*

### Display Panel

Shows:

- location of event
- personal code to identify who is in trouble
- what type of alarm, such as man-down, panic, and door open etc.

### CCTV Systems

Motion can be detected on any pre-selected section or portion of the picture. This means:

- the system can automatically display those pictures where there is actually something to see
- when an attack occurs, an alarm alerts the guard automatically
- when an alarm occurs, recording is speeded up to improve picture quality

### Digital Vision

This digital CCTV system allows many extra features with:

- long record times (1 month)
- easy access to recorded video using time/date
- higher quality pictures
- lower installation costs using LAN (local area network)
- remote vision using telephone line, ISDN, internet, etc.
- many other features

### Other options:

#### Computer Database/Printer

Calls can be logged via printer or PC with event, time, and date stamp.

#### Offset Control

Signals can be sent via the telephone lines (direct or PSTN) to other sites and displayed on another panel.

Using the digital CCTV System, pictures can be viewed remotely.

#### Display Pagers

Calls can be connected to pagers carried by guards.

**Rondish Company Limited**

www.rondish.com

Room 1101

Shiu Fung Hong Building

239-241 Wing Lok Street

Sheung Wan

Hong Kong

Tel +852-2541-6685

Fax +852-2541-7411

info@rondish.com

**Rondish** is a professional security engineering company and the market leader in wireless emergency systems in Hong Kong with over 5,000 users. We can integrate all forms of security devices, such as CCTV and access control systems, to protect people in the buildings and outside in open areas.