WIRELESS SMOKE DETECTOR WITH ALARM SPEAKER AND STROBE LIGHT

- wireless smoke detector
- wireless directional sounder & speaker («white noise» + voice message)
- wireless strobe (4 high intensity LED’s)
**ARIADENE'S THREAD**

**WIRELESS DIRECTIONAL EVACUATION**

1. **Smoke detection in a protected area**
   Integrated fire detectors & annunciators analyze the smoke level in the air and transmit this information to the control device.

2. **Voice alarm in case of fire**
   In case of fire alarm, annunciators/detectors activate voice message: "Attention! There is a fire in the building! Follow the sound and light indication!"

3. **"White noise" & strobe lights path**
   System devices alternately make noise signals and strobe flashes creating a sound wave and a light path to the safest evacuation route.

4. **Control of evacuation process**
   The system allows changing the direction of a sound wave and strobe lights path to the other emergency exit if necessary.
WIRELESS CHANNEL IS FIRE RESISTANT

FIRE DETECTION
+ VOICE + SOUND + LIGHT

ALARM

EVACUATION CONTROL

Evacuation

Emergency exit