INTERCOAX AI MACHINE LEARNING ELEVATOR CAMERA

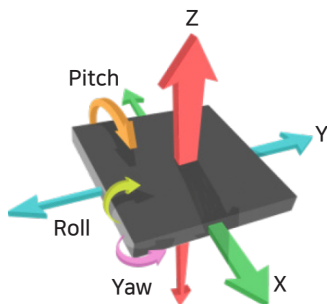# IXEV-2

INTERCOAX NETWORK

FLOOR RECOGNITION

3-axis sensor

Floor Recognition	Audio	Tamper	Shock	Free Fall

2018-01-10 10:35:15   floor = -2 DOWN ----
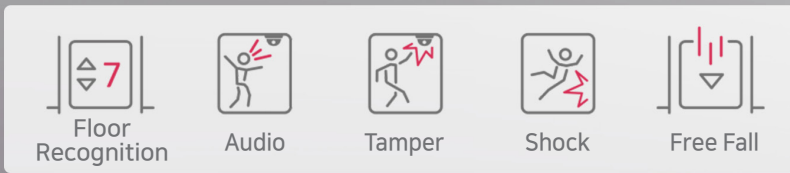
Video

3-axis sensor

Z

Pitch

Y

Roll

Yaw

X

Recognition of elevator floor
by the machine-running

The cameras installed in the elevator can detect vibrations and use the machine running to apprehend the number of floors. Displayed Floor information image as a message and meta data is communicated via Onvif, RTSP.

Detection Anormalous signs by sound & vibration

Detects anormalies in the elevator with sound and vibration.

Providing data by recording mileage for an inspection

A camera provides a total distance traveled from the installation, and this data helps to determine a time of safety inspection service.