# uIBX-250-BW

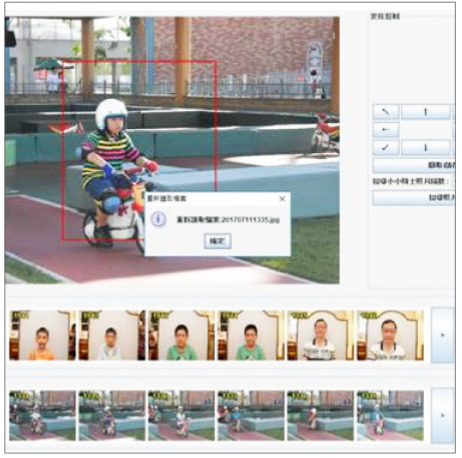
## Embedded System Introduction and Case Study

# uIBX-250-BW Product Features

- Fanless system with Intel® Celeron® N3160 processor
- Dual display
- Two RS-232/422/485
- Full-size PCIe Mini slot for expansion
- Four USB 3.0 ports
- Two GbE LAN ports

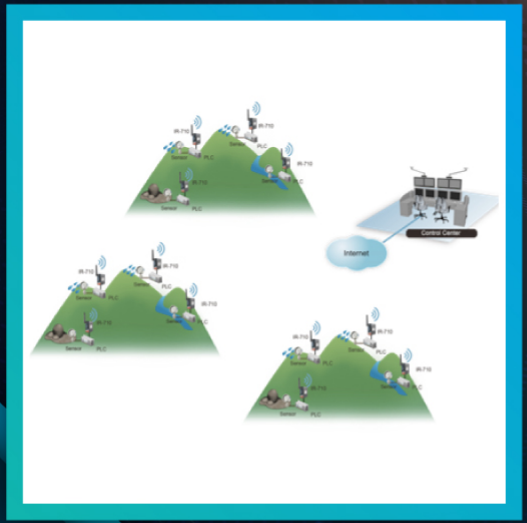
# Case Study 1

## Outdoor playground equipment , dynamic camera system



# Case Study 2

- Hillside and river water level monitoring
- Unmanned water level monitoring station which is used for flood control and disaster warning alert



# Case Study 3

## Sewing machine capacity data collection in shoe factory

# Case Study 4

## Grinder system controller

# Case Study 5

- Automated product inspection
- Electric fence for motion detection