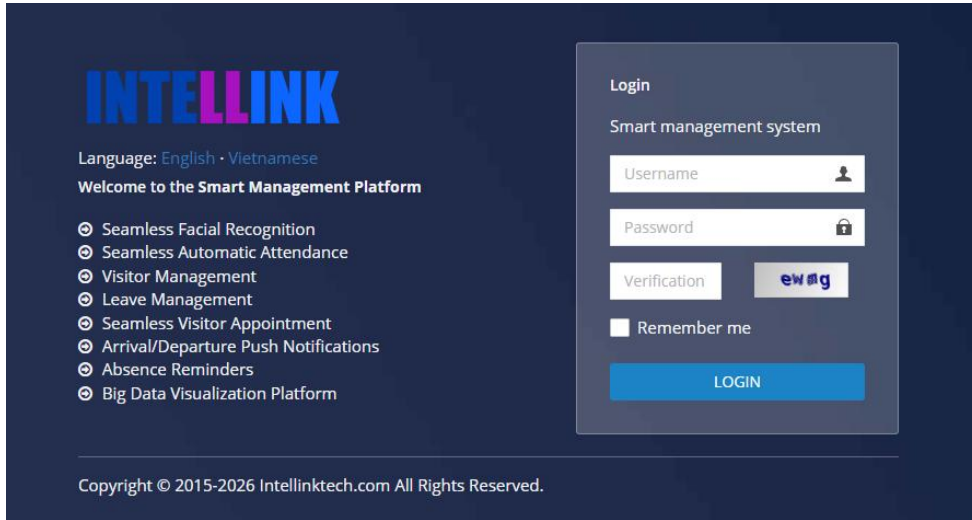


## 1. entry

Open: <https://www.iotdevlink.com/login>



Enter your account password;

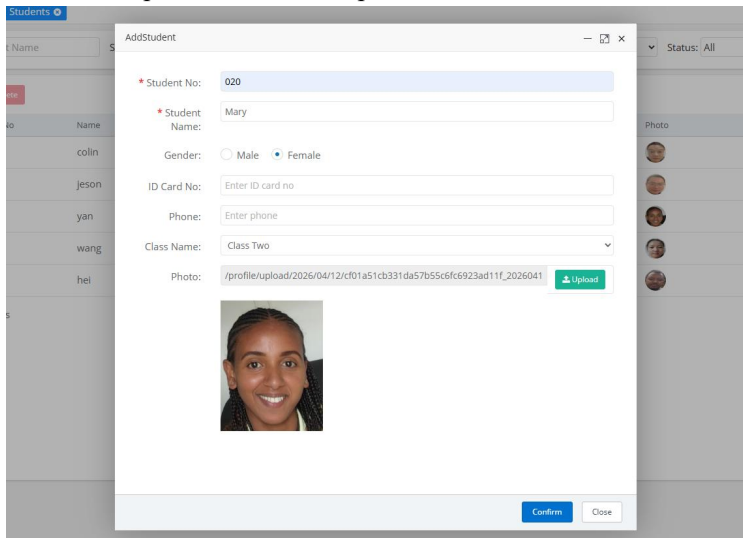
Languages available on the left: English and Vietnamese.

## 2. School Management






School management: The school account is created by the integrator. After logging in, you can edit and modify school information.

Class management: You can create classes. The number of students is automatically counted.

Student Management: Add a student: Enter student ID, name, and other information, select the class, then upload the student's photo. Click Save.

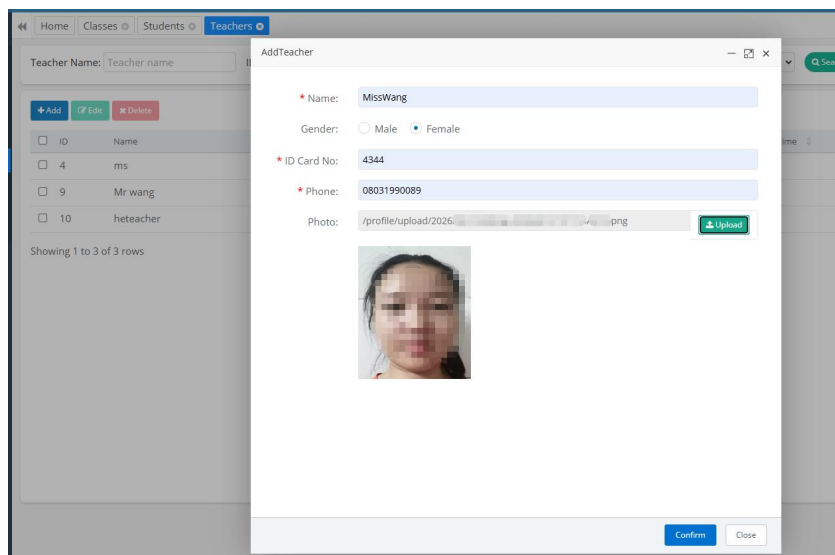


Student card issuance:

| Photo   | Actions  |
|---|--|
|  | <a href="#">Edit</a> <a href="#">Delete</a> <a href="#">Issue Card</a> |
|  | <a href="#">Edit</a> <a href="#">Delete</a> <a href="#">Issue Card</a> |
|  | <a href="#">Edit</a> <a href="#">Delete</a> <a href="#">Issue Card</a> |
|  | <a href="#">Edit</a> <a href="#">Delete</a> <a href="#">Issue Card</a> |
|  | <a href="#">Edit</a> <a href="#">Delete</a> <a href="#">Issue Card</a> |

After adding students, you can issue IC cards (student cards) to them.

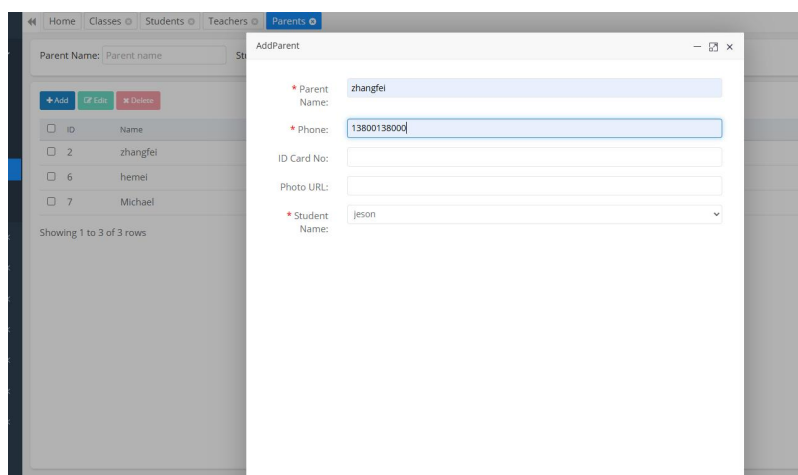
Teacher management: Similarly, add teachers, input class information, and upload teacher face images.



The screenshot shows the 'AddTeacher' form with the following details:

- Name: MissWang
- Gender:  Female
- ID Card No: 4344
- Phone: 08031990089
- Photo: /profile/upload/2026...png

Parent Management: Enter parent name and phone number, then select the student.



The screenshot shows the 'AddParent' form with the following details:

- Parent Name: zhangfei
- Phone: 13800138000
- ID Card No: (empty)
- Photo URL: (empty)
- Student Name: jeson

Note: Parents' mobile phone numbers are used as login accounts for the App, with the default password being 123456. Please change the password immediately after logging in.

### 3. device management

Device types: All device types supported by the system listed here, including AI cameras, AI access control, AI boxes, and biometric devices.

Device management: Add a device first:

- Device SN:
- Device Name:
- Device Type:
- Installation Location:
- Access Direction:
- MAC Address:

All fields must be filled in.

StreamUrl can be entered manually or generated by the system.

Device SN:  Device Name:  Device Type: All

| ID | SN                  | DeviceName          | Location        | Direction | MAC                 | Version        | Online Status | HeartbeatTime       | Actions |
|----|---------------------|---------------------|-----------------|-----------|---------------------|----------------|---------------|---------------------|---------|
| 6  | D00230000317279     | Exit Detect         | Exit            | out       | 4501000149          | 20260305213332 | Online        | 2026-02-14 09:08:37 |         |
| 8  | 4501000150          | AI Camera           | out doors       | in        | 4501000150          | -              | Offline       | -                   |         |
| 12 | 4501000151          | AI access control   | DefaultLocation | in        | 4501000150          | -              | Offline       | -                   |         |
| 13 | 424100A324A20260228 | Enter AIBox         | enter           | in        | 424100A324A20260228 | -              | Offline       | -                   |         |
| 14 | 0A0CF4126AE7        | Door Access Control | out doors       | in        | 0A0C:F4:12:6A:E7    | -              | Offline       | -                   |         |

Showing 1 to 5 of 5 rows

If the device type is a camera and a StreamUrl has been generated, an icon will appear below.

Click it to play the video.

If the device type is a facial recognition access control system, icons will appear to indicate remote door opening and clearing the device's facial database, respectively.

Face distribution:

To initially register a device, click the syncface button to transmit facial data to the corresponding AI camera or facial recognition access system.



SyncCard: Distributes IC cards and transfers student card information to the corresponding device. (The device must support IC card swiping)

### 4. Visitor Management

A visitor machine is required here. Visitor application records submitted by the visitor machine are displayed here. After visitor access, you can check the visitor access records.

## 5. attendance management

Set attendance rules first;

Supports attendance tracking for three time periods;

| <input type="checkbox"/> | Rule Name  | Rule Type     | Morning Start | Morning End | Afternoon Start | Afternoon End | Evening Start | Evening End | Create Time | Actions                                     |
|--------------------------|------------|---------------|---------------|-------------|-----------------|---------------|---------------|-------------|-------------|---|
| <input type="checkbox"/> | Studeng AM | Middle school | 08:00:00      | 12:00:00    | 14:00:00        | 17:00:00      | 19:00:00      | 20:00:00    |             | <a href="#">Edit</a> <a href="#">Delete</a> |
| <input type="checkbox"/> | Teacher AM | middle school | 09:00:00      | 11:30:00    | 13:00:00        | 18:00:00      | 19:00:00      | 22:00:00    |             | <a href="#">Edit</a> <a href="#">Delete</a> |

After setting attendance rules, attendance records will be generated automatically. The next day's records will be generated for the first day. Attendance records can be exported.

Leave records: Parents submit leave requests through the App:

| <input type="checkbox"/> | Student ID | Student Name | Parent Name | Start Time          | End Time            | Reason | Status   | Remarks | Create Time         | Actions  |
|--------------------------|------------|--------------|-------------|---------------------|---------------------|--------|----------|---------|---------------------|--|
| <input type="checkbox"/> | 5          |              |             | 2026-02-04 21:24:00 | 2026-02-05 21:24:00 | rest   | Approved | -       | 2026-02-03 21:25:04 | <a href="#">Approve</a> <a href="#">Reject</a> |
| <input type="checkbox"/> | 5          |              |             | 2026-02-05 21:28:00 | 2026-02-06 21:28:00 | sick   | Rejected | -       | 2026-02-03 21:28:30 | <a href="#">Approve</a> <a href="#">Reject</a> |

You can approve, reject, or perform other review actions.

## 6. Passing record

Real-time access records uploaded from the device end, including those from AI cameras, facial recognition access control systems, and biometric devices, all contain capture images.

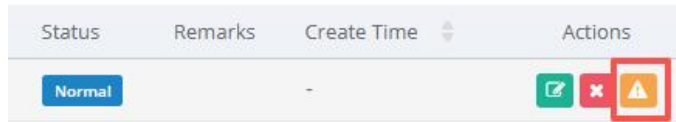
| <input type="checkbox"/> | Student Name | Grade | Class     | Teacher | Device SN | Direction | Card No | Capture Image | Confidence | Create Time   | Actions                                     |
|--------------------------|--------------|-------|-----------|---------|-----------|-----------|---------|---------------|------------|---------------|---|
| <input type="checkbox"/> |              | 4     | Class One | -       | 45...     | out       | -       |               | 0.88       | 2026-04-1...3 | <a href="#">Edit</a> <a href="#">Delete</a> |
| <input type="checkbox"/> |              | 4     | Class One | -       | 42...     | out       | -       |               | 0.91       | 2026-04-1...8 | <a href="#">Edit</a> <a href="#">Delete</a> |
| <input type="checkbox"/> |              | 4     | Class One | -       |           | out       | -       |               | 0.92       | 2026-...8:42  | <a href="#">Edit</a> <a href="#">Delete</a> |
| <input type="checkbox"/> |              | 4     | Class One | -       |           | out       | -       |               | 0.89       | 2026-...8:42  | <a href="#">Edit</a> <a href="#">Delete</a> |

- Supports queries by device serial number and access time period.
- Supports export;
- By default, it includes access records from strangers.
- **Students' attendance records are automatically synchronized to the parent app in real time.**

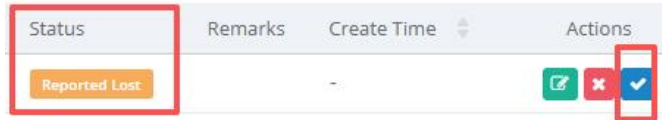
## 7. Cards Management

Record student card information. (Issue cards in Student Management)

Student cards can be reported lost:



After reporting the loss, you can also lift the loss report:



## 8. Alarm event

Receive alarm events from the AI box, such as smoking, fighting, falls, and unauthorized access to restricted areas.

| ID  | Device SN           | Camera No | Camera Name | Position | Algorithm           | Category | Confidence | Capture | Event Time          | Actions |
|-----|---------------------|-----------|-------------|----------|---------------------|----------|------------|---------|---------------------|---------|
| 121 | 424100A324A20260228 | rv1126    | camera2     | enter    | Phone,Smoke,Smoking | phone    | 61.5%      |         | 2026-03-15 11:40:38 |         |
| 120 | 424100A324A20260228 | rv1126    | camera2     | enter    | Phone,Smoke,Smoking | phone    | 67.7%      |         | 2026-03-14 16:55:28 |         |
| 119 | 424100A324A20260228 | rv1126    | camera2     | enter    | Phone,Smoke,Smoking | phone    | 54.6%      |         | 2026-03-14 12:12:16 |         |
| 118 | 424100A324A20260228 | rv1126    | camera2     | enter    | Phone,Smoke,Smoking | phone    | 66.7%      |         | 2026-03-13 09:38:22 |         |
| 117 | 424100A324A20260228 | rv1126    | camera2     | enter    | Phone,Smoke,Smoking | phone    | 57.9%      |         | 2026-03-13 17:26:09 |         |
| 116 | 424100A324A20260228 | rv1126    | camera2     | enter    | Phone,Smoke,Smoking | phone    | 52.5%      |         | 2026-03-13 16:27:45 |         |
| 115 | 424100A324A20260228 | rv1126    | camera2     | enter    | Phone,Smoke,Smoking | phone    | 71.8%      |         | 2026-03-13 15:44:58 |         |

You need to use the AI box and set up a connection to this platform on the AI box.

## 9. Blacklist Management

Add to blacklist and upload face images

A screenshot of a blacklist management interface. At the top, there are buttons for '+Add', 'Edit', and 'Delete'. Below is a table with the following data:

| ID | Name | Phone | ID | Sex  | Faceimage | Operation |
|----|------|-------|----|------|-----------|-----------|
| 2  | Tony |       |    | male |           |           |

The blacklist will be sent to the device. (Currently managed by AI facial recognition access control terminals)

(Continuously updating...)