

| station_data | |
|-------------------|-----------|
| ID | bigint |
| StationID | bigint |
| Version | int |
| UpdateTime | timestamp |
| DeviceID | int |
| DeviceData | json |

| station | |
|-----------------------|-------------|
| ID | int |
| HardwareID | bigint |
| Type | char(8) |
| Name | varchar(50) |
| Version | int |
| StationGroupID | int |
| MoreInfo | json |

| camera | |
|------------------|------------|
| ID | int |
| StationID | int |
| Link | rchar(255) |

| station_config | |
|-------------------|-----------|
| StationID | bigint |
| Category | char(1) |
| CategoryID | int |
| Config | json |
| UpdateTime | timestamp |

| camera_record | |
|---------------------|--------------|
| ID | bigint |
| CameraID | int |
| StationID | int |
| RecordTime | timestamp |
| RecordLength | int |
| FileURL | varchar(255) |

| station_event | |
|---------------------|-----------|
| ID | bigint |
| StationID | bigint |
| EventID | int |
| OccurredTime | timestamp |
| EndTime | timestamp |
| OccurredData | json |
| EndData | json |

| station_event_ack | |
|-----------------------|-----------|
| StationEventID | bigint |
| UserID | int |
| Username | varchar |
| Time | timestamp |
| Comment | varchar |

| notification_log | |
|-----------------------|---------------|
| StationEventID | bigint |
| UserID | int |
| StationID | bigint |
| EventID | int |
| SendTime | timestamp |
| SendType | int |
| ContentSent | varchar(1000) |
| Username | varchar(50) |

| account | |
|--------------------|---------------|
| ID | int |
| Username | varchar(50) |
| Password | varchar(50) |
| Email | varchar(50) |
| Phone | varchar(50) |
| Address | varchar(1000) |
| Fullname | varchar(255) |
| Description | varchar(1000) |

| user_permission | |
|-------------------|--------|
| UserID | int |
| Domain | int |
| DomainID | bigint |
| Permission | int |

| station_group | |
|-----------------|-------------|
| ID | int |
| Name | varchar(50) |
| ParentID | int |
| MoreInfo | json |

| user_log | |
|-------------------|-------------|
| ID | bigint |
| UserID | int |
| Username | varchar(50) |
| Domain | int |
| DomainID | bigint |
| Action | int |
| ActionData | json |
| UpdateTime | timestamp |

| notification | |
|------------------|--------|
| StationID | bigint |
| EventID | int |
| UserID | int |
| Type | int |

StationID:ID

StationID:ID

CameraID:ID

StationID:ID

StationID:ID

StationID:ID
StationGroupID:ID

StationEventID:ID

StationEventID:ID

UserID:ID

UserID:ID

UserID:ID

UserID:ID

UserID:ID

StationID:ID

StationID:ID