1. 配置列表
2. 用户表(UserInfo)

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| ID | Name | Type | Length | Comment | Key |
| UserID | 用户ID | Integer | 4 |  | ○ |
| UserName | 用户名 | S-String | 32 |  | ○ |
| UserPwd | 密码 | S-String | 32 |  |  |
| UserDept | 部门 | S-String | 32 |  |  |
| UserTel | 电话 | S-String | 16 |  |  |
| UserEmail | 邮件地址 | S-String | 128 |  |  |
| CreateTime | 创建时间 | TimeStamp | 8 |  |  |
| ModifyTime | 修改时间 | TimeStamp | 8 |  |  |

1. 线路表(LineInfo)

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| ID | Name | Type | Length | Comment | Key |
| LineID | 线路ID | Integer | 4 |  | ○ |
| LineName | 线路名 | S-String | 32 |  | ○ |
| CreateTime | 创建时间 | TimeStamp | 8 |  |  |
| ModifyTime | 修改时间 | TimeStamp | 8 |  |  |

1. 记录索引表(RecordsInfo)

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| ID | Name | Type | Length | Comment | Key |
| RecordID | 记录ID | Integer | 4 |  | ○ |
| RecordName | 记录名 | S-String | 32 |  | ○ |
| RecordUser | 记录用户 | S-String | 32 |  |  |
| RecordLine | 记录线路 | Integer | 4 |  |  |
| StartTime | 开始时间 | TimeStamp | 8 |  |  |
| EndTime | 结束时间 | TimeStamp | 8 |  |  |
| ContentName | 内容表名 | S-String | 32 |  |  |
| CreateTime | 创建时间 | TimeStamp | 8 |  |  |
| ModifyTime | 修改时间 | TimeStamp | 8 |  |  |

1. 记录表(RecordInfo)

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| ID | Name | Type | Length | Comment | Key |
| RecordID | 记录ID | Integer | 4 |  | ○ |
| RecordIndex | 记录索引 | Integer | 4 |  | ○ |
| FileName | 文件名 | S-String | 32 |  |  |
| FileOffset | 文件位移 | Integer | 4 |  |  |
| GPSTime | GPS时间 | TimeStamp | 8 |  |  |
| Speed | 速度 | S-String | 32 |  |  |
| Latitude | 经度 | S-String | 32 |  |  |
| Longtitude | 纬度 | S-String | 8 |  |  |
| CreateTime | 创建时间 | TimeStamp | 8 |  |  |
| ModifyTime | 修改时间 | TimeStamp | 8 |  |  |

1. 设备索引表(DevicesInfo)

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| ID | Name | Type | Length | Comment | Key |
| DeviceID | 设备ID | Integer | 4 |  | ○ |
| DeviceName | 设备名 | S-String | 32 |  | ○ |
| DeviceType | 设备类型 | S-String | 32 |  |  |
| CreateTime | 创建时间 | TimeStamp | 8 |  |  |
| ModifyTime | 修改时间 | TimeStamp | 8 |  |  |

1. 设备表(DeviceInfo)

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| ID | Name | Type | Length | Comment | Key |
| DeviceID | 记录ID | Integer | 4 |  | ○ |
| DeviceIndex | 设备索引 | Integer | 4 |  | ○ |
| DeviceNo | 设备编号 |  |  |  |  |
| DeviceSide | 设备上下行 |  |  |  |  |
| DeviceMile | 设备里程 |  |  |  |  |
| DeviceLatitude | 设备经度 | S-String | 32 |  |  |
| DeviceLongitude | 设备纬度 | Integer | 4 |  |  |
| CreateTime | 创建时间 | TimeStamp | 8 |  |  |
| ModifyTime | 修改时间 | TimeStamp | 8 |  |  |

1. 操作记录表(ConfigHistory)

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| ID | Name | Type | Length | Comment | Key |
| ConfigID | 配置ID | Integer | 4 |  | ○ |
| CamName | 相机名称 | S-String | 32 |  | ○ |
| CamFactory | 相机厂家 | S-String | 32 |  |  |
| CamModel | 相机型号 | S-String | 32 |  |  |
| CamSerial | 相机序列号 | S-String | 32 |  |  |
| GPSAddr | GPS地址 | S-String | 32 |  |  |
| GPSPort | GPS端口 | Integer | 4 |  |  |
| TransAddr | 传输地址 | S-String | 32 |  |  |
| TransPort | 传输端口 | Integer | 4 |  |  |
| CreateTime | 创建时间 | TimeStamp | 8 |  |  |
| ModifyTime | 修改时间 | TimeStamp | 8 |  |  |

1. 注册日期表