1. 报文设计
   1. 报文概述

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| **{{messages}}功能码** | **报文名称** | **信源** | **信宿** | **描述** |
| [mesFunId] | [mesName] | [mesSource] | [mesDestination] | [mesDesc] |

* 1. 设备节点号分配

|  |  |  |  |
| --- | --- | --- | --- |
| **设备节点号** | **一级设备名** | **二级设备名** | **三级设备名** |
|  |  |  |  |

* 1. 以太网报文描述

{{?NetworkMessages}}

* + 1. {{mesName}}

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| **名称** | {{mesName}} | | **标识** | {{mesId}} | |
| **描述** | {{mesDesc}} | | | | |
| **数据源** | {{mesSource}} | **目的地** | {{mesDestination}} | **报文ID** | {{mesIdNum}} |
| **{{mesDatas}}字节序号** | **数据名称** | **数据类型** | **数据长度** | **描述** | |
| [mesDataRange] | [mesDataName] | [mesDataType] | [mesDataLong] | [mesDataDesc] | |
| **备注** |  | | | | |

{{/NetworkMessages}}

* 1. CAN报文描述

{{?CANMessages}}

* + 1. {{mesName}}

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| **名称** | {{mesName}} | | **标识** | {{mesId}} | |
| **描述** | {{mesDesc}} | | | | |
| **数据源** | {{mesSource}} | **目的地** | {{mesDestination}} | **报文ID** | {{mesIdNum}} |
| **{{mesDatas}}字节序号** | **数据名称** | **数据类型** | **数据长度** | **描述** | |
| [mesDataRange] | [mesDataName] | [mesDataType] | [mesDataLong] | [mesDataDesc] | |
| **备注** |  | | | | |

{{/CANMessages}}

* 1. USB报文描述

{{?USBMessages}}

* + 1. {{mesName}}

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| **名称** | {{mesName}} | | **标识** | {{mesId}} | |
| **描述** | {{mesDesc}} | | | | |
| **数据源** | {{mesSource}} | **目的地** | {{mesDestination}} | **报文ID** | {{mesIdNum}} |
| **{{mesDatas}}字节序号** | **数据名称** | **数据类型** | **数据长度** | **描述** | |
| [mesDataRange] | [mesDataName] | [mesDataType] | [mesDataLong] | [mesDataDesc] | |
| **备注** |  | | | | |

{{/USBMessages}}