

serial.c

```
+<<int>> serial_open()
+<<void>> init_variables()
+<<int>> serial_write_byte(byte:unsigned char)
+<<int>> serial_read_byte(*buf:char,len:int)
+<<void>> *serial_recv(*arg:void)
+<<int>> add_byte_to_buffer(data:unsigned char)
+<<void>> flush_serial_buffer()
```

commands.c

```
+<<unsigned char>> device_status()
+<<int>> get_network_status()
+<<int>> get_childre_amount()
+<<int>> get_children_list(*childrens:int)
+<<int*>> get_lqi_rssi(addr:int)
+<<int>> send_data(data:data_node_t)
+<<int>> enable_data_recv()
```

protocol_parser.c

```
+recv_frame_len: static int

+<<int>> recv_data()
+<<command_t>> parse_recv_command(*buffer:unsigned char,
recv_len:int)
+<<int>> send_command(cmd:unsigned char,
*data:unsigned char,
id:unsigned char)
+<<int>> write_data_frame(*data:unsigned char,
len:int)
```