Engine unit interface specification

**v1.0**

# Revision history

|  |  |  |
| --- | --- | --- |
| Date | Version | Description |
| 2015.09.23 | 1.0 | Setup document |

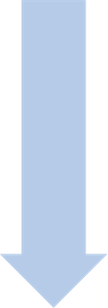
# Input interfaces

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| Name | Type | Range | Internal name | Source unit |
| Throttle | Byte | 0-100 | Throttle | Driver input |
| Start/Stop | Boolean | 0,1 | StartStop | Driver input |

# Output interface

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| Name | Type | Range | Internal name | Target unit |
| RPM | Short | 0-116.6 | 1/s | Gearbox; Driver input |

# Diagram



RPM

RPM

Throttle

Start/Stop