|  |  |
| --- | --- |
| Input | The range/type of the value |
| Start/Stop button | Boolean value |
| Abort button | Boolean value |
| Push button(sensor) | Boolean value |
| Colour detector | Boolean value |
| Timer | Values range from seconds to clock tic’s |

**Inputs**

|  |  |
| --- | --- |
| Output | The range/type of the value |
| Lens lamp 1 |  |
| Lens lamp 2 |  |
| Conveyer engine |  |
| Feeder engine |  |
| Sorter engine |  |
| Display | Integer value, positive |

**Outputs**

I don’t know the voltages and what should the lens have.