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MBALI KE MENU SEBELUMNYA]</a></div>
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  <a name="1">
</a><div style="text-align: left;"><a name="1">
</a><a href="#2">1. Jurnal</a></div>
  <a name="3">
</a><div style="text-align: left;"><a name="3">
</a><a href="#4">2. Alat dan Bahan </a></div>
  <a name="5">
</a><div style="text-align: left;"><a name="5">
</a><a href="#6">3.Rangkaian </a></div>
  <a name="7">
</a><div style="text-align: left;"><a name="7">
</a><a href="#8">4. Prinsip Kerja </a><br />
  <a name="9">
</a><div style="text-align: left;"><a name="9">
</a><a href="#10">5. Video </a></div>
  <a name="11">
</a><div style="text-align: left;"><a name="11">
</a><a href="#12">6. Analisa</a></div>
  <a name="13">
</a><div style="text-align: left;"><a name="13">
</a><a href="#14">7. Download</a></div>

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margin-left: auto; margin-right: auto; text-decoration-line: none;"></a></td></tr><tr><td class="tr-caption" style="font-size: 10.56px;"><span style="vertical-align: inherit;">Potensiometer</span></td></tr></tbody></table><br style="background-color: white; color: #222222; font-family: Arial, Tahoma, Helvetica, FreeSans, sans-serif; font-size: 13.2px; text-align: center;" /><table align="center" cellpadding="0" cellspacing="0" class="tr-caption-container" style="background: rgb(255, 255, 255); border: 1px solid rgb(238, 238, 238); box-shadow: rgba(0, 0, 0, 0.1) 1px 1px 5px; color: #222222; font-family: Arial, Tahoma, Helvetica, FreeSans, sans-serif; font-size: 13.2px; margin-bottom: 0.5em; margin-left: auto; margin-right: auto; padding: 5px; position: relative; text-align: center;"><tbody><tr><td><a href="https://blogger.googleusercontent.com/img/b/R29vZ2xl/AVvXsEjuG16uh\_Ayzfd48bWU\_LPdKzdRq2kYSQuHww4Atsd\_VpxAYXhSpztAPViZA\_qoxk\_D-WWABFFs\_x\_BC1ZjWiiQViRJWs64wPo\_XPhMaZYLmK0cXOTJ2tHjezK3E6oYvgP4aRNT8kp8h6D9\_5M-0JR6Jkl46en5uHMNJ\_u7Ms4h168mtMS-TnWb38mKdw/s320/1200px-Electronic-Axial-Lead-Resistors-Array.jpg" style="color: #cc6611; margin-left: auto; margin-right: auto; text-decoration-line: none;"></a></td></tr><tr><td class="tr-caption" style="font-size: 10.56px;"><span style="vertical-align: inherit;">Penghambat</span></td></tr></tbody></table><br style="background-color: white; color: #222222; font-family: Arial, Tahoma, Helvetica, FreeSans, sans-serif; font-size: 13.2px; text-align: center;" /><table align="center" cellpadding="0" cellspacing="0" class="tr-caption-container" style="background: rgb(255, 255, 255); border: 1px solid rgb(238, 238, 238); box-shadow: rgba(0, 0, 0, 0.1) 1px 1px 5px; color: #222222; font-family: Arial, Tahoma, Helvetica, FreeSans, sans-serif; font-size: 13.2px; margin-bottom: 0.5em; margin-left: auto; margin-right: auto; padding: 5px; position: relative; text-align: center;"><tbody><tr><td><a href="https://blogger.googleusercontent.com/img/b/R29vZ2xl/AVvXsEgyaVHMoKdMcebQoqc\_msaP-AxnD-bTJnpzEqY0ajCRrGly9uklprz32fJb6CVeDYE0wnngfAlgmPUMTMexVm9SU0qSRD-lxcw0yM7\_Gqj2UwY5u2L99He2ZKYLonPmwP2qWknrN6iD1aHnebMXSONxIOVLSS21ZVI\_T8q8SPofDojxrXTtS\_MNxdgU06g/s320/5416292\_a15ab54c-36fa-46b4-85ae-46609f50fa22.jpg" style="color: #cc6611; 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Rangkaian <a name="6"></a><a href="#5">[Kembali]</a></div><a href="https://blogger.googleusercontent.com/img/b/R29vZ2xl/AVvXsEilh2nAb1leQ2Nth8jDP2WucZIRyjDhNo30SfH7DE9Zg49l8RNUPgiy7SO58c1w4RYbvfhQ1A9HIH3cLqgCrOjjh-Kk6o-9ckYmCHUrRDAqjdGYehpgN0Njdjh0kqZZ67trPc9O7pdRcyP7fO0cTbEh-LBMhhWSpdMmA TJJa9C2UQtZw2eCQ7NPNDz2d1w/s1920/m3\_la1.png" style="background-color: white; color: #ff9900; font-family: times; font-size: 13.2px; margin-left: 1em; margin-right: 1em; text-align: center;"></a></div><div><br /></div><div><br /></div><h3 style="text-align: left;">4. Prinsip Kerja<a name="8"></a><a href="#7">[Kembali]</a></h3><div>pada percobaan ini menggunakan komunikasi UART dengan prinsip asynchronous. pin yang digunakan adalah RX dan TX. pada rangkaian diberikan button dan led red, jika button ditekan maka rangkaian akan berlogika low(0) maka led pada slave akan hidup, apabila ditekan lagi maka led pada slave akan mati.</div><div style="text-align: left;">&nbsp;</div><h3 style="text-align: left;">5. Video<a name="10"></a><a href="#9">[Kembali]</a>&nbsp;</h3><div class="separator" style="clear: both; text-align: center;"><iframe allowfullscreen="" class="BLOG\_video\_class" height="266" src="https://www.youtube.com/embed/DSoD9kpV8r4" width="320" youtube-src-id="DSoD9kpV8r4"></iframe></div><br /><div><br /></div><h3 style="text-align: left;">6. Analisa<a name="12"></a><a href="#11">[Kembali]</a>&nbsp;</h3><div>Percobaan 1(UART)</div><div>1. apakah pengaruh baudrate terhadap rangkaianjika divariasikan?</div><div>jawab:</div><div>berdasarkan percobaan dengan memvariasikan nilai baudrate sebesar 300, 9600, dan 115200.</div><div>kecepatan hidup mati led pada baudrate 300 lebih lambat dibandingkan baudrate 9600 dan 115200</div><div>kecepatan hidup mati led pada baudrate 9600 lebih cepat dibandingkan baudrate 300 dan lebih lambah dibandingkan baudrate 115200</div><div>kecepatan hidup mati led pada baudrate 115200 lebih cepat dibandingkan baudrate 300 dan 9600.</div><div><br /></div><h3 style="text-align: left;">7. Link Download<a name="14"></a><a href="#13">[Kembali]</a></h3><div>HTML</div><div><div><span style="font-family: arial;">-File html&nbsp;</span><span style="color: #2b00fe; font-family: arial; font-weight: 700;"><a href="https://drive.google.com/file/d/1eakLEp0LBfVArsuInpN4-bcljwnx95er/view?usp=sharing" style="color: #cc6611; text-decoration-line: none;">download file</a></span></div><div><span style="font-family: arial;"><div class="separator" style="border: 0px; box-sizing: border-box; clear: both; margin: 0px; padding: 0px;"><span style="color: #2b00fe;"><span style="color: black;">-File Program<b>&nbsp;</b></span><a href="https://drive.google.com/file/d/1\_sMkZR7PYycwus1m6fiK5RNUyy7pwW6j/view?usp=sharing" style="color: #cc6611; font-weight: bold; text-decoration-line: none;">download file</a></span></div></span><span style="font-family: arial;"><div class="separator" style="border: 0px; box-sizing: border-box; clear: both; margin: 0px; padding: 0px;">-File

Video

[download file](https://youtu.be/DSoD9kpV8r4)

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Datasheet Potensiometer

[Download File](https://drive.google.com/file/d/1whxRCWa8woxN30CcFGKmzHxuBzSX9ljt/view?usp=sharing)

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Datasheet LM 35

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Datasheet LCD

[Download File](https://drive.google.com/file/d/1-JQ2S-Yx1Y6ugvuo3dximDzTOQI7HVV9/view?usp=sharing)

  

Datasheet Motor DC

[Download File](https://drive.google.com/file/d/1EGAC3H9FO99QMpYOPMaj1kmg731TI-9c/view?usp=sharing)

  

Datasheet Arduino UNO

[Download File](https://drive.google.com/file/d/1JcjNhdKX1GicjQNxC44tn1UvIZt3krhK/view?usp=sharing)

  

Datasheet Driver Motor L293D

[Download File](https://drive.google.com/file/d/1zz07IHO1V3C8LohPY7ykO71kfYPF3cpk/view?usp=sharing)

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Datasheet Resistor

style="color: #2b00fe;">download file</span></a></div><div class="separator" style="border: 0px; box-sizing: border-box; clear: both; margin: 0px; padding: 0px;">-Datasheet Arduino UNO<span style="font-weight: bold;">&nbsp;<a href="https://drive.google.com/file/d/1wEvY-YI2GSQSKOGJw9C5iFXmMIWDNMts/view" style="border: 0px; box-sizing: border-box; color: #cc6611; margin: 0px; padding: 0px; text-decoration-line: none; transition: all 0.3s ease 0s;"><span style="color: #2b00fe;">download file</span></a></span></div><div class="separator" style="border: 0px; box-sizing: border-box; clear: both; margin: 0px; padding: 0px;">-Datasheet Keypad&nbsp;<a href="https://drive.google.com/file/d/1iSiDMwq4MhhgR\_8R\_7QnqHI9O0Dq6053/view?usp=sharing" style="border: 0px; box-sizing: border-box; color: #cc6611; font-weight: bold; margin: 0px; padding: 0px; text-decoration-line: none; transition: all 0.3s ease 0s;"><span style="color: #2b00fe;">download file</span></a></div><div class="separator" style="border: 0px; box-sizing: border-box; clear: both; margin: 0px; padding: 0px;">-Datasheet Seven Segment<span style="font-weight: bold;">&nbsp;<a href="https://drive.google.com/file/d/1n4SCTJXBZImmRrp2Hgs-4uJ4w9OIKtAh/view?usp=sharing" style="border: 0px; box-sizing: border-box; color: #cc6611; margin: 0px; padding: 0px; text-decoration-line: none; transition: all 0.3s ease 0s;"><span style="color: #2b00fe;">download file</span></a></span></div><div class="separator" style="border: 0px; box-sizing: border-box; clear: both; margin: 0px; padding: 0px;">-Datasheet LCD<span style="font-weight: bold;">&nbsp;<a href="https://drive.google.com/file/d/13PPy6iUNdUb4YjTeAcI8kuLLteWmgFbN/view?usp=sharing" style="border: 0px; box-sizing: border-box; color: #cc6611; margin: 0px; padding: 0px; text-decoration-line: none; transition: all 0.3s ease 0s;"><span style="color: #2b00fe;">download file</span></a></span></div><div class="separator" style="border: 0px; box-sizing: border-box; clear: both; margin: 0px; padding: 0px;">-Datasheet LED&nbsp;<a href="https://drive.google.com/file/d/16ssTCQ5kLjUWTD\_8UCQO55sg62E8kN-Z/view?usp=sharing" style="border: 0px; box-sizing: border-box; color: #cc6611; font-weight: bold; margin: 0px; padding: 0px; text-decoration-line: none; transition: all 0.3s ease 0s;"><span style="color: #2b00fe;">download file</span></a></div></span></span></div><div><span style="font-size: small;"><b><span style="font-family: arial;"><div class="separator" style="border: 0px; box-sizing: border-box; clear: both; margin: 0px; padding: 0px;"><br style="background-color: white; box-sizing: border-box; color: #444444; font-weight: 400; text-indent: 48px;" /></div></span></b></span></div></div>