Binary / Decimal Chart

|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
| **BIT #** | 16 | 15 | 14 | 13 | 12 | 11 | 10 | 9 | 8 | 7 | 6 | 5 | 4 | 3 | 2 | 1 | 0 |
| **Power** | 216 | 215 | 214 | 213 | 212 | 211 | 210 | 29 | 28 | 27 | 26 | 25 | 24 | 23 | 22 | 21 | 20 |
| **Decimal Bit Value** | **65,536** | **32,678** | **16,384** | **8,192** | **4,096** | **2,048** | **1,024** | **512** | **256** | **128** | **64** | **32** | **16** | **8** | **4** | **2** | **1** |
| **Max Value** |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |