

HEXADECIMAL REFERENCE

Base-16 Conversion Matrix

DECIMAL	HEX	BINARY
0	0	0000
1	1	0001
2	2	0010
3	3	0011
4	4	0100
5	5	0101
6	6	0110
7	7	0111

DECIMAL**HEX****BINARY**

8

8

1000

9

9

1001

10

A

1010

11

B

1011

12

C

1100

13

D

1101

14

E

1110

15

F

1111

COMMON BYTE VALUES

POWER	CALCULATION	DECIMAL	HEXADECIMAL
2 ⁸	1 Byte	256	0xFF
2 ¹²	Nybble ³	4,096	0xFFF
2 ¹⁶	2 Bytes	65,536	0xFFFF