

Data Types

<u>Type Name</u>	<u>Bytes</u>	<u>Range of Values</u>
(signed) byte	1	-128 to 127
unsigned byte	1	0 to 255
(signed) short	2	-32,768 to 32,767
unsigned short	2	0 to 65,535
(signed) long	4	-2,147,483,648 to 2,147,483,647
unsigned long	4	0 to 4,294,967,295
float	4	3.4E +/- 38
double	8	1.7E +/- 308
long double	10	1.2E +/- 4932