

# Port and Interface Speeds

The following table lists a number of different computer and network interface types along with their rated port speeds, or bandwidth capacity. Keep in mind that these numbers are peak maximums and rounded-off to keep things simple; in any real world application you generally get less than peak results.

<b>Interface or Port Type</b>	<b>MB/s</b> megabytes per second	<b>Mb/s</b> megabits per second
Gigabit Ethernet	120.5	1000
Fast Ethernet	12.5	100
Ethernet	1.25	10
802.11a Wireless Ethernet	6.75	54
802.11b Wireless Ethernet	1.375	11
Pre-802.11n	6.25	50
Power Line (HomePlug)	1.75	14
Phone-line (HPNA 2.0)	1.25	10
OC-192	1250	10000
OC-48	311	2488
OC-24	155	1244
OC-12	78	622
OC-3	19	155
DS-3, T-3	5.6	45
DS-1, T-1	0.193	1.544
DS-0 (64Kb/s)	0.008	0.064
ISDN	0.016	0.128
Cable or DSL Base	.0625	.5
Cable or DSL Fast	.75	6
Ultra ATA/133	133	1064
Ultra ATA/100	100	800
Ultra ATA/66	66	528
Ultra ATA/33	33	264
EIDE Mode 4	16	128
Ultra 160 SCSI	160	1280

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Wide Ultra2 SCSI	80	640
Wide Ultra SCSI	40	320
Fast Wide SCSI	20	160
Ultra2 SCSI	40	320
Fast SCSI-2 / Ultra SCSI	20	160
SCSI-2	10	80
SCSI-1	5	40
IEEE 1394 FireWire	50	400
USB 2.0	60	480
USB 1.1	1.5	12
Parallel (115 kb/s)	0.25	2
Serial	.014375	.115
Future		