Type	Bus Width	Clock Rate	Data Rate
Serial line	(NA)	(NA)	38.4 Kbps
PCI bus	64 bits	66 MHz	2.2 Gbps
MSF interface	32 bits in and out	unspecified	unspecified
DDR DRAM	64 bits	150 MHz	2.4 GBps
QDR SRAM	32 bits	200 MHz	1.6 GBps

†**GBps abbreviates** *Giga Bytes per second*.

Figure 17.4 The speed and data width of external I/O connections from an Intel IXP2400 network processor. Unlike I/O devices, memory rates are measured in gigabytes per second (GBps).