

<b>Optical Standard</b>	<b>Bit Rate</b>	<b>Voice Circuits</b>
OC-1	51.840 Mbps	810
OC-3	155.520 Mbps	2430
OC-12	622.080 Mbps	9720
OC-24	1,244.160 Mbps	19440
OC-48	2.488 Gbps	38880
OC-96	4.976 Gbps	64512
OC-192	9.952 Gbps	129024
OC-256	13.271 Gbps	172032

**Figure 2.4** Example data rates available on high-capacity digital circuits that use optical fiber.