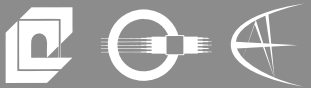


# 1988

## 10 Base-2 Ethernet (Thinnet)

This quickly became the local Ethernet cabling choice due to the ease of connecting devices. Maximum length = 200 meters.



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# 1990

## 10 Base-T Ethernet (UTP)

Unshielded twisted pair Ethernet has been the common in-building cabling type for the last 20 years. Early version (Category 3) supports 10 Megabits/second; Current versions (Category 6) support speeds up to 10 Gigabits/second



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# 1985

## Fiber Optic Cable

The mainstay for long haul networking. Single mode fiber will support 100 Gigabit Ethernet and distances up to 40 km.



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# 1999

## Cisco 5505

Cisco's 2nd generation chassis based switch supported a backbone capacity of 3.6 Gigabits/second. Could accommodate up to 48 10-Mb/s connections or 96 100 Mb/s connections. Used in data centers



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