The IBM Controller Family

The Controller Family offers a range of products designed to provide multiple networking solutions. They are designed to meet your current and future requirements, providing support to a wide range of systems and protocols: SNA, APPN®, TCP/IP, Token Ring, EXCAN, ASCII, AS/400®, X.25 and Frame Relay.

Controller Family at a glance

Product	Feature
3174 Establishment Controller	• Provides connectivity for Token-Ring LANs, parallel or ESCON optical fiber channels, TP links and CCITT X.25 • Provides APPN network node functions • Make LAN functions available over existing coaxial wiring • Integrates AS/400 systems, PCs and ASCII terminals
3745 Communications Controller	• Offers a range of models designed to provide multiple networking solutions in terms of connectivity, growth enablement, performance, functions, availability and system management • Allows for traffic growth, and network or machine consolidations
3746 Nways® Multiprotocol Controller Models 900 and 950	• Enables your network to evolve at your pace, satisfying both your current and future requirements • Provides high-speed connectivity and increased price/performance for ATM, ISDN, PRI, ESCON®, Token-Ring and Ethernet LANs and WANs • Provide flexible TN3270E server support for IP access to SNA applications
Advanced Communications Function/ Network Control Program Version 7	• Provides the structure to let networks accommodate and exploit high-speed and high reliable transmission technologies • Provides excellent APPN capabilities
NTuneMon Version 2 and the NtuneTCP Tuning Feature	• Allows you to monitor and tune your active NCPs • Provides assistance in detecting, resolving and preventing network problems • Enhanced management of controllers and networks