

POWERLINK PRO200™

strategies

business

isp failover

PowerLink Pro200 Multilink IP Solution gives Service Providers and multi-office organizations more bandwidth options

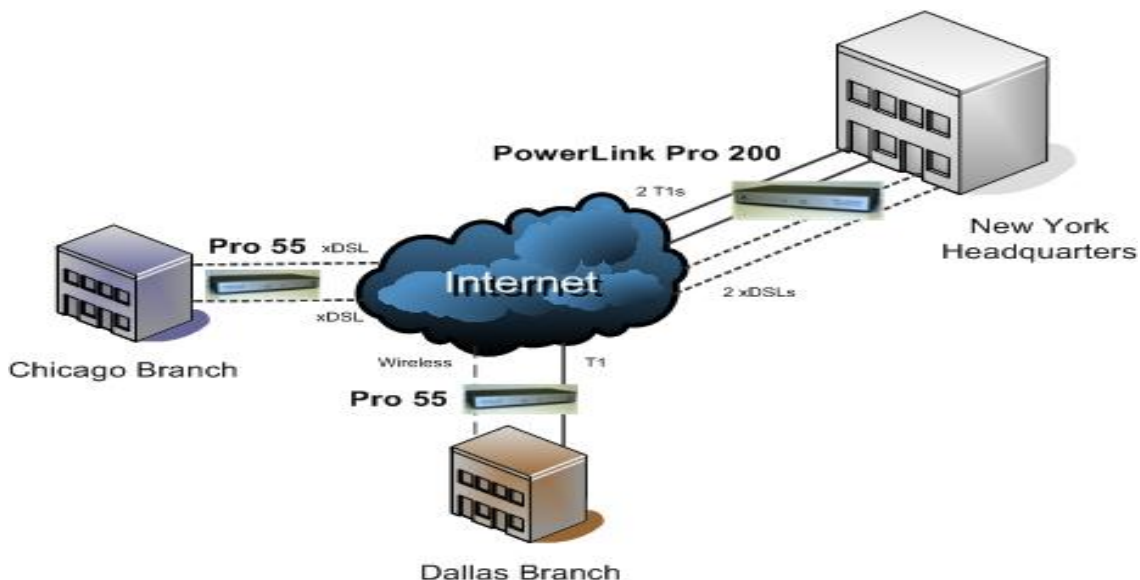
Businesses and Service Providers gain low-cost alternative to High Speed Data Services

The PowerLink Pro200 Multilink IP Concentrator allows multi-site organizations to deploy highly scalable bandwidth with active redundancy to every office. Further, the solution can give service providers the benefits of bandwidth aggregation and increased reliability as a creative technology to provision affordable high bandwidth solutions for an ever increasingly demanding customer base...

The Pro200 Multilink IP Concentrator is designed to work in tandem with the PowerLink Pro55; where customers install the Pro200 Multilink IP Concentrator at their headquarters location and then deploy Pro55 appliances at up to 40 remote office locations – with each Pro55 bundling up to three different broadband connections for a total of 10 Mbps of aggregated bandwidth.

Alternatively, service providers can deploy the Pro200 Multilink IP Concentrator in POPs and the Pro55 units at their customers' premises, enabling them to offer two to three times the bandwidth of ordinary T1 or xDSL for a fraction of the cost. Because the PowerLink Pro200/55 solution operates over T1, FT1, xDSL, cable, wireless, etc. it can be delivered to the widest possible audience. This competes very favorably with alternative high-bandwidth products/services, which are frequently financially unfeasible for many organizations and often may not even be available in certain areas.

The Pro200/55 Multilink IP Concentrator solution is compatible and transparent to all available mainstream firewall and VPN products. Please contact Astrocom Sales for more information.





Intelligent traffic management / load balancing	inbound & outbound	inbound & outbound
Automatic link failover and failback	x	x
Bandwidth aggregation throughput (Mbps)	5	100
Point-to-Point Channel Bonding	2-3	2-6
Packet Load Balancing	x	x
Redundant WAN links supported	3	2-15
DoS and DDoS protection	x	x
Number of Domain Names supported	1	128
QoS multi-level traffic shaping		x
VPN advanced tunnel failover and load balance	x	x
Email notification upon alerts	x	x
Hardware failover (redundant device)	x	x
SNMP	x	x
SSH /SSL	x	x
Authoritative DNS server	x	x
Site to Site Failover / Redundant Site Failover		x
Order Number	PL-PRO55	PL-PRO200
List Price	\$1495	\$ 3995

High Availability

No Downtime

Ever . . .