

High Speed Local Packet Services

Local Asynchronous Transfer Mode (ATM) Services

To meet your needs for cost-effective, High bandwidth connectivity between multiple locations distributed within the same LATA, AT&T offers Local ATM service that leverages AT&T's National ATM network.

Asynchronous Transfer Mode (ATM) services address a variety of needs, from integrating today's legacy network traffic, to supporting new collaborative computing, distance learning, imaging, groupware, video-conferencing and other multimedia-rich applications. AT&T's Local ATM services are well-suited to those customers who are seeking high bandwidth data solutions up to OC-3c (155 Mbps).

Quality of Service (QoS) guarantees for different applications, and network scalability support evolving network requirements. AT&T's Local ATM service offers Variable Bit Rate–non-real time (VBR-nrt) and Constant Bit Rate (CBR) Qualities of Service. Services are provisioned via Permanent Virtual Circuits (PVCs), with Virtual Path (VP) and Virtual Channel (VC) switching options available.

By leveraging AT&T's National ATM network and switching platform, Local ATM networks can seamlessly expand to National and Global locations to provide "Any Distance" ATM service.

Local ATM Strengths & Benefits

- Provides the same features, functionality and reliability as AT&T's National ATM offer
- Deployed over AT&T's existing Ascend CBX 500 switching platform
- Frame to ATM Interworking
- A cost-effective alternative to leased lines
- Backed by AT&T ATM SLAs
- Seamless connections to National service
- One Provider, One bill, One Maintenance Contact
- Port Speeds: DS-1, DS-3, OC-3c
- CIR Options:
 - VBR-nrt: 4K to 115M
 - CBR: 56K to 44.736M

Local ATM Availability

MSA	LATA	MSA	LATA
Atlanta	438	Minn./St. Paul	628
Baltimore	238	Nashville	470
Birmingham	476	New Jersey	224
Boston	128	New York	132
Charlotte	422	Oakland	722
Chattanooga	472	Omaha	644
Chicago	358	Orlando	458
Cincinnati	922	Philadelphia	228
Cleveland	320	Phoenix	666
Columbus	324	Pittsburgh	234
Dallas	552	Portland	672
Denver	656	Providence	130
Detroit	340	Sacramento	726
Hartford	920	Salt Lake City	660
Houston	560	San Diego	732
Indianapolis	336	San Francisco	722
Kansas City	524	Seattle	674
Knoxville	474	St. Louis	520
Los Angeles	730	Tampa	952
Miami/Ft. Lauderdale	460	Washington D.C.	236
Milwaukee	356		

