AT&T DS-1 ISDN PRI Service on AT&T Business Network

High-Performance Local ISDN for Integrated Voice and Data on Your AT&T Business Network

AT&T DS-1 ISDN PRI Service on AT&T Business Network offers an efficient way to integrate your local voice, data and video communications on the same high-performance digital trunks – using industry standard ISDN Primary Rate Interface technology. You receive high-quality, cost-effective local calling all through a single provider. And you can do it all with the added benefits of AT&T Business Network.

Managing Network Services

Simplify the way you manage multiple business communication needs by integrating them on AT&T’s industry leading AT&T Business Network (ABN) offer. By consolidating your Local, Long Distance, Data, IP and Toll-Free Advanced Features on ABN, you can efficiently manage your network services while saving valuable time and money. With ABN, you can maximize the pricing and discounting by including all of your services under one umbrella contract, commitment and bill while utilizing AT&T BusinessDirect®, to manage all your services.

In addition to traditional ABN pricing, which provides you with automatic ‘connected’ pricing between AT&T facilities, ABN Advantage pricing option provides one, low monthly recurring charge for unlimited Local and LD/Intrastate capped usage. With several terms and commitments to choose from and the ability to combine your network services, ABN is a powerful way to manage your business communication needs.

Dynamic, ISDN-Based Connections to AT&T

This all-digital service connects your digital PBX (or other digital premises equipment) directly to the AT&T Network over ISDN-configured T1 facilities that provide 23 ‘bearer’ channels – and one control channel. The 23 bearer channels in this facility can be used for virtually any combination of voice, video or switched data transmissions. There is no need to designate certain channels for each type of transmission; your bandwidth is allocated automatically for each transmission on a call-by-call basis.

This dynamic capability allows you to make the most efficient use of your available bandwidth and potentially handle all your traffic with fewer trunks. In addition, AT&T ISDN technology allows you to combine two or more 64 Kbps bearer channels as needed for bandwidth-intensive data transmissions. After the transmission, these channels are then available for any other type of call.

Benefits

• A company-wide local solution through your AT&T Business Network
• Integrates local voice, video, and switched data to make more efficient use of T1 bandwidth
• All-digital ISDN connections to the self-healing AT&T Network for local and long distance voice
• Typically, save 10% or more over similar services from incumbent local carriers
• AT&T Business Network discounts apply to all eligible local services usage
• With AT&T Local Service, more favorable ‘connected’ rates apply to local toll and long distance calls
Your On-Network Solution, Nationwide

As the country’s largest facilities-based CLEC, AT&T can provide DS-1 ISDN PRI in 67 metropolitan service areas nationwide. It means you can provide and manage your local ISDN services through AT&T, instead of contracting with separate local carriers for each location. All of your ISDN DS-1 facilities are continually monitored for you by AT&T.

If you equip all of your locations with access to the AT&T network – with AT&T DS-0 Service, AT&T DS-1 Service or AT&T DS-1 ISDN PRI Service, you’ll gain significant pricing economies on your communications. That’s because these calls receive the benefit from the lower Connected and Partially Connected rates for your local toll calls and long distance calls. It’s the ideal way to leverage the power of your AT&T Business Network for all your communications, company-wide.

Manage It All on AT&T BusinessDirect®

Your AT&T DS-1 ISDN PRI service will be automatically incorporated into your secure AT&T BusinessDirect portal, which allows you to order local services, view your inventory of local services, view and pay monthly bills, and request maintenance service— all online, 24x7. It means simpler, more efficient networking, company-wide.

AT&T BusinessDirect also provides an online Voice Trunk Utilization Summary that can help you determine most efficient trunk offers for your calling patterns. For more advanced management, there’s an optional tool that allows you to monitor and control your trunk groups in real-time, to suit changing traffic conditions.

Features

- Runs on ISDN-configured digital T1
- Trunks available as DID, DOD, DID/DOD, and Combo
- 911 and X11 services
- Directory Listings
- Outbound and Inbound blocking options
- Online tools for analyzing trunk utilization

For more information, contact your AT&T Representative, or visit www.att.com/business.