



You have accessed an older version of a Paradyne product document.

Paradyne is no longer a subsidiary of AT&T. Any reference to AT&T Paradyne is amended to read Paradyne Corporation.

AREA CODE CHANGE

Please note that the area code for Paradyne Corporation in Largo, Florida has changed from 813 to 727.

For any Paradyne telephone number that appears in this manual with an 813 area code, dial 727 instead.

PRI-ATTP-2T-CSU T1/ISDN Controller Safety, Regulatory, and Equipment Return Information

Document Number 2290-A2-GX41-10

June 1996

Important Safety Instructions

1. Read and follow all warning notices and instructions marked on the product or included in the manual.
2. This product is intended to be used in a UL-Listed, CSA-Certified computer with a three-wire grounding type plug (a plug which has a grounding pin). This is a safety feature. Equipment grounding is vital to ensure safe operation. Do not defeat the purpose of the grounding type plug by modifying the plug or using an adapter.
3. General purpose cables are provided with this product. Special cables, which may be required by the regulatory inspection authority for the installation site, are the responsibility of the customer.
4. When installed in the final configuration, the product must comply with the applicable Safety Standards and regulatory requirements of the country in which it is installed. If necessary, consult with the appropriate regulatory agencies and inspection authorities to ensure compliance.

In addition, if the equipment is to be used with telecommunications circuits, take the following precautions:

- Never install telephone wiring during a lightning storm.
- Never install telephone jacks in wet locations unless the jack is specifically designed for wet locations.
- Never touch uninsulated telephone wires or terminals unless the telephone line has been disconnected at the network interface.
- Use caution when installing or modifying telephone lines.
- Avoid using a telephone (other than a cordless type) during an electrical storm. There may be a remote risk of electric shock from lightning.
- Do not use the telephone to report a gas leak in the vicinity of the leak.

Government Requirements and Equipment Return

Notice to Users of the U.S. Telephone Network

1. This equipment complies with Part 68 of the FCC Rules. On the equipment is a label that contains, among other information, the FCC registration number for this equipment. If requested, this information must be provided to the telephone company. As this equipment does not contain a PSTN interface, there is no ringer equivalence number.
2. The T1 network connection should be made using a Universal Service Order Code (USOC) type RJ48C jack. The Service Order Code 6.0F should be specified to the telephone company when ordering the T1 line. In addition, the proper Facility Interface Code must be specified to the Telephone Company. The DSU/CSU can be configured to support any of the following framing format and line signaling techniques. The DSU/CSU configuration must correspond to the T1 line's parameters.

PRI-ATTP-2T-CSU Facility Interface Codes

Code	Description
04DU9-BN	1.544 Mbps SF format without line power
04DU9-DN	1.544 Mbps SF and B8ZS without line power
04DU9-1KN	1.544 Mbps ANSI ESF without line power
04DU-1SN	1.544 Mbps ANSI ESF and B8ZS without line power
04DU9-12N	1.544 Mbps ANSI ESF and ZBTSS without line power

3. An FCC compliant T1 network cord and modular plug is provided with this equipment. This equipment is designed to be connected to the telephone network or premises wiring using a compatible modular jack which is Part 68 compliant.
4. If this equipment causes harm to the telephone network, the telephone company will notify you in advance that temporary discontinuance of service may be required. But if advance notice is not practical, the telephone company will notify the customer as soon as possible. Also, you will be advised of your right to file a complaint with the FCC if you believe it is necessary.
5. The telephone company may make changes in its facilities, equipment, operations, or procedures that could affect the operation of the equipment. If this happens, the telephone company will provide advance notice in order for you to make the necessary modifications in order to maintain uninterrupted service.

-
6. The user is not authorized to repair or modify the equipment. If this equipment is in need of repair, you can either call your local AT&T Paradyne Customer Support representative or return the equipment to the AT&T Paradyne Repair Center.

1-800-772-7691 or 1-813-530-2268 (USA)

1-813-530-8690 (FAX)

1-813-530-8099 (International)

Notice to Users of the Canadian Telephone Network

The Canadian Department of Communications label identifies certified equipment. This certification means that the equipment meets certain telecommunications network protective, operational and safety requirements. The Department does not guarantee the equipment will operate to the user's satisfaction.

Before installing this equipment, users should ensure that it is permissible to be connected to the facilities of the local telecommunications company. The equipment must also be installed using an acceptable method of connection. In some cases, the company's inside wiring associated with a single line individual service may be extended by means of a certified connector assembly (telephone extension cord). The customer should be aware that compliance with the above conditions may not prevent degradation of service in some situations.

Repairs to certified equipment should be made by an authorized Canadian maintenance facility designated by the supplier. Any repairs or alterations made by the user to this equipment, or equipment malfunctions, may give the telecommunications company cause to request to disconnect the equipment.

CAUTION:

Users should not attempt to make such connections themselves, but should contact the appropriate electric inspection authority, or electrician, as appropriate.

The load number is labeled on the equipment. The load number (LN) assigned to each terminal device denotes the percentage of the total load to be connected to a telephone loop which is used by the device to prevent overloading. The termination on a loop may consist of any combination of devices subject only to the requirement that the total of the Load Numbers of all devices does not exceed 100.

If your equipment is in need of repair, contact the AT&T Paradyne Regional Sales Office nearest you. If you are unable to contact a Regional Sales Office, arrange to have your equipment repaired by contacting the following address:

Inventory Control Office
Richmond Hill, Ontario
L4B 1J8

Call the following telephone number for the Inventory Control Office:

(416) 494-0453

Equipment Return

To return your equipment within North America, prepare a memo and supply the following information:

- Your company
- Company address
- Contact name
- Contact's phone number
- Billing address
- Purchase order number associated with the equipment
- RMA number
- Brief description of the symptoms
- Status of the equipment's warranty

To return equipment from outside of North America, also include the following information on a separate invoice for Customs purposes:

- Distributor name and address
- Model numbers and description
- Current value of equipment
- RMA number
- Reason for return

Package the equipment carefully for shipping, including the memo containing the necessary information, and send to the appropriate address below:

USA

AT&T Paradyne Corporation
Customer Support
Attn: Repair Center
8550 Ulmerton Road, Building B
Largo, Florida 34641
USA

International

AT&T Paradyne Corporation
c/o Sack & Menedez Custom Brokers
Customer Support
Attn: Repair Center
8550 Ulmerton Road, Building B
Largo, Florida 34641
USA

Make sure the RMA number is in a visible location on the outside of the shipping carton.

If your equipment is out of warranty and you do not have a maintenance support agreement, factory repair support is available. Contact the AT&T Paradyne Repair Center.