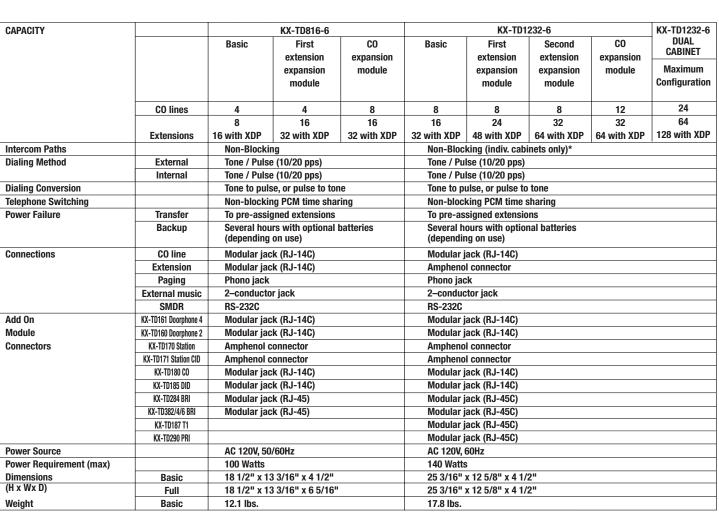
Add Wireless System Phone for Productivity and Mobility

The KX-T7885 wireless phone uses 900 MHz operation and Panasonic Sound Charger™ technology for great range and crisp, clear sound. Model KX-TD7895 adds Digital Spread Spectrum technology for an even longer range and protection from eavesdropping. Both models feature flexible keys that can be programmed to access central office lines or system functions like speed dialing. They also have fixed keys for intercom, hold. redial, conference and transfer





* 28 voice paths between cabinets



The KX-TD816-6 and KX-TD1232-6 feature built-in software that accommodates digital integration with Panasonic Voice Processing Systems. With this combination you get much more than automated attendant and voice mail. You also get custom service, bilingual service, interview service and a variety of other innovative features, such as:

- Live Call Screening
- Two-Way Record
- Two-Way Transfer
- Intercom Paging
- Direct Mailbox Access
- ▶ Remote Live Call Screening
 ▶ Automatic Configuration
 - Caller ID Routing

Panasonic Customer Service

consumerproducts@panasonic.com

1-800-211-PANA

9 am - 9 pm (EST) Monday through Friday; 9 am - 7 pm (EST) Saturday and Sunday

- ▶ Caller ID Name Announce
- Caller ID Personal Greeting

Panasonic

Panasonic Consumer Electronics Company Division of Matsushita Electric Corporation of America

xecutive Offices: One Panasonic Way, Secaucus, NJ 07094

For regional locations: www.panasonic.com/pcecoffices

Design and specifications subject to change without notice.

Panasonic



Easy-to-Use Features for Intelligent Call Management

Panasonic Digital Super Hybrid Systems provide the power, flexibility, and expansion capability to fully accommodate your growing business. Designed with outstanding, time-saving features that are easy to use, the Panasonic systems are versatile and future-ready.

The KX-TD816-6 is configured for 4 CO lines and 8 digital proprietary phones, plus 8 single-line devices. Expansion modules provide a maximum capacity of 8 lines plus 32 telephones and devices. The KX-TD1232-6 system is initially configured for 8 CO lines and 16 digital proprietary phones, plus up to 16 single-line devices. A single-cabinet KX-TD1232-6 system is expandable to 12 CO lines/64 stations (32 digital proprietary phones and 32 single-line devices). Connecting a second KX-TD1232-6 cabinet increases the expansion capacity to the system maximum of 24 CO lines and 128 stations (64 digital proprietary phones and 64 single-line devices).

Both Digital Super Hybrid Systems support
Panasonic 7000 and 7300 series analog phones,
single-line devices and Panasonic 7400 series
digital sets, without the need to buy extra
adapters, cards or modules. Voice mail ports
facilitate integration with a Voice Processing
System. And both systems are equipped with the
unique XDP (eXtra Device Port) capability for
unprecedented flexibility and expansion power.

Automatic Route Selection

A Digital Super Hybrid System can help reduce long distance costs by automatically routing outgoing calls to the most cost-efficient long distance carrier within your network. The system makes the selection based on pre-programmed time-of-day, day-of-week, and call destination tables.

Back-Up Operator

When the operator or other staff is unable to answer an incoming call, the optional KX-TD191 DISA card can be used to provide an outgoing message after a designated number of rings (3 to 12 rings). Your calls will then always be answered in a timely manner.

Caller ID* Compatibility**

Displays the incoming caller's phone number, or name and number, when used with a Panasonic system display phone. The system can automatically match a caller's number with a previously stored name, and display that name on the LCD. Up to 500 names can be stored.

Call Forwarding Versatility

Incoming, intercom and transferred calls to your extension can be forwarded when you are on the phone or away from your desk. Calls can be directed to your mailbox, to another phone, even forwarded outside your office building—to reach you anywhere in the world, 24-hours a day, 7-days a week. "Follow-me" programming allows you to remotely set Call Forwarding from another phone within your organization, so calls to your extension will reach you while you roam.

CTI (Computer Telephony Integration)

The KX-TD1232-6 and the KX-TD816-6 systems conform to the CTI TAPI 2.1 standard, which permits software developers to integrate to TAPI 2.1 compliant software applications.

Door Phone & Door Opener

Add security to your facility with the optional Door Phone/Opener Adapter Card. With this option installed, our Digital Super Hybrid Telephone Systems can interface with up to 4 door intercoms and can control up to four electronic door contact closures. If you have more than one door intercom, you can assign each one a unique ringing pattern to help you distinguish which one was pressed. You can also use these adapter cards to open a door from the telephone, provided the door is equipped with an electric latch.

Direct Inward Dial (DID)

Panasonic Digital Super Hybrid Systems can be connected to Direct Inward Dial (DID) CO lines provided by the telephone company with the addition of an optional KX-TD185 expansion module. With DID service, calls from outside the company will be directed to a specific extension, alleviating the need for an operator or attendant.

Direct Inward System Access (DISA)

With the optional KX-TD191 DISA card, the KX-TD1232-6 system will provide a simplified "auto attendant" feature with up to 64 seconds of outgoing message time. After dialing into the system, the caller obtains single-digit access to extensions, phantom extensions or ring groups any time during or after the message. Additionally, callers can be required to dial a security code to access extensions or the system's outside lines.

Distinctive Ring

You can program up to eight different ring tones for the digital phones, giving phones in different areas or departments a distinctive ring.

ISDN Primary Rate (PRI) Interface

The KX-TD1232-6 can be equipped with an optional KX-TD290 ISDN Primary Rate Interface module that allows you to connect to ISDN PRI service provided by the telephone company. The cost benefits are similar to that of a T1 line. However, ISDN PRI supports more features and provides an improved level of line control through its dedicated data channel.

Message Waiting Unit

With the addition of a KX-TD194 message waiting box, message waiting lamps on single-line telephones that are connected to the system will illuminate when new messages are received.

Night Service

The Super Hybrid System provides a "Day" and "Night" mode feature which, when set from any station, can be used to change system functions according to the time. For example, you can designate which phones ring on incoming calls after hours, or prohibit dialing out at night.

PC-Based Programming

Panasonic dealers can program the KX-TD1232-6 and KX-TD816-6 via an IBM-compatible computer. Programming data can then be stored on disk for future back ups. PC programming software is available to Certified Dealers only.

Phantom Extensions

For added call-routing flexibility, you can assign one extension number to several phones. All phones will then ring simultaneously when this extension is dialed.

SMDR (Station Message Detail Recording)

By connecting a serial printer to the system, or by attaching a call accounting system, you can obtain a record of calls. Know who called where, when, and for how long. Account codes may be assigned to keep track of costs to be billed to clients, employees, projects or departments.

Toll Restriction

The Super Hybrid System can be programmed to prohibit unauthorized outgoing long distance calls by preventing certain extensions from accessing specified area codes/exchange codes.

Trunk Answer From Any Station

Sends ringing from outside calls through the external paging system, allowing CO calls to be answered from any station in the system.

T1 Interface

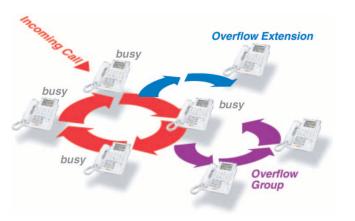
The system's T1 card allows 2 pairs of wires to be electronically divided into 24 channels which eliminates the need of running separate lines and provides an extremely cost-effective way to connect the system to the telephone company's central office.

Uniform Call Distribution

The Super Hybrid System can systematically distribute incoming calls to a group of operators or agents, providing outside callers with an outgoing message* when all members of the group are busy. To ensure that callers are not kept waiting, a timetable can be established to determine when calls overflow to another extension or group of extensions.

UCD Hunting

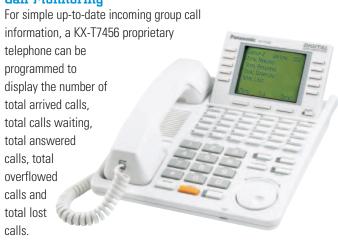
UCD Hunting routes the call systematically until it finds an idle extension.



Log-In/Log-Out Button

A Log-in/Log-out button may be assigned so that members of a UCD Group, Ring Group or Hunt Group may temporarily remove themselves from the group. This allows members to go to lunch or finish paperwork before taking another call.

Incoming Group Call Monitoring



*Requires KX-TD191 card.

The Easy Way to Instantly Expand Your Desktop Communications

All Panasonic 7400 series digital phones feature an extra RJ-11 jack. This "eXtra Device Port" (XDP) enables you to connect any single-line device directly to your phone, instantly expanding your connection capacity and allowing you to use both communications devices simultaneously. Plug in a cordless phone, fax machine, answering device, laptop, modem or credit card verifier. Now you're able to talk on the phone while faxing, transmitting a data file or even surfing the Net!











Talk while sending (receiving a fax.

^{*} Requires subscription to Caller ID service offered by certain telephone

companies for a fee.

 $^{^{\}star\star}$ This feature requires an optional Caller ID card for every 4 Caller ID CO lines