

Panasonic

Feature List

Feature	KX-TA624-4	KX-TA1232
Absent Message Capability	6	9
Account Code Entry (Forced Verified)	24	128
Account Code Entry (Optional)	•	•
Automated Attendant (with DSU/ODM)	•	•
Automatic Call Forwarding	•	•
Automatic Transfer (Monitor Music) Jack	•	•
Call Back Busy	•	•
Call Forwarding	•	•
Call Hunting (Terminal or Circular)	•	•
Call Park/Retrieve	10	10
Call Park/Retrieve	•	•
Call Forwarding (Transfer Recall)	•	•
Call Waiting	•	•
Caller ID, Call Logging	(20/Station)	(30/Station)
Caller ID, Call Log Lock	•	•
Caller ID, Call Back	•	•
Caller ID, Call Forward	•	•
Caller ID, Call Transfer	•	•
Caller ID, Call Transfer	•	•
Caller ID (Name and/or Number)	•	•
Call Retrieved from TAM	•	•
Class of Service	5	8
CO Limited Duration Timer	•	•
CO Line Names	•	•
CO Lock/Unlock (LED)	•	•
Conference Calling (3 Party)	•	•
Data Dump (Print Out of System Program Data)	•	•
Data Line Security (for Fax or Modem)	•	•
Data and Time Display	•	•
Delayed Ringing (Loop)	•	•
Direct Transfer (No Wait)	•	•
D.I.S.A. (Direct Inward System Access)	•	•
D.I.S.A. (Single Digit Access)	•	•
Distinctive Ringing Tone (CO, Intercom)	•	•
Distinctive Ring Tone (Overphones)	•	•
D.N.L.D. (Other Disturb)	•	•
Door Intercom/Door Opener Contacts	4-4W/ 2	4-4W/ 2
Dual Port Usage (Parallel SLT Station)	•	•
Duration Time of Call Display	•	•
Electronic Station Lock	•	•
Extension Call Number Programming	•	•
Extension Name on Display when Idle	8	8
Exclusive Hold	•	•
Executive Override	•	•
Executive Override Deny	•	•
External Paging Ports	1	2
External Transfer (DTMF)	•	•
Flexible DSS Keys (One Touch, Feature Access)	•	•
Flexible DSS Keys (One Touch, Feature Access)	•	•
Flexible Key Assignments	•	•
Flexible Line Assignment	•	•
Flexible Night Services/Programmable/Manual	•	•
Flexible Ring Assignment (Night)	•	•
Flexible Ring Assignment (Lunch)	•	•
Flexible Station Numbering	•	•
Hands-Free Answer Back Intercom	•	•
Handset/Headset-Display Phones	•	•
Hold	•	•

Specifications

KX-TA624-4 Control Unit

Capacity:	3-6 CO lines, 8-24 extensions
Intercom Path:	4 paths
Dialing Method:	External: Tone/Pulse (10 pps, 20 pps) Internal: Tone/Pulse (10 pps, 20 pps)
Dialing Conversion:	Tone to pulse or pulse to tone
Switching:	Space division CMOS Crosspoint Switch
Power Failure:	Transfer: 2 CO lines to pre-assigned extensions
Back Up:	Several hours with UPS (depending upon use)
Connections:	CO lines: Modular Jack (RJ-11)
Intercom:	4 Pin Modular Connector
Paging:	Phono Jack
External Music:	2-Conductor Jack
SMDR:	RS-232C Interface Port (D-Sub, 9 Pin)
Power Source:	AC 120 V, 60 Hz
Dimensions (HxWxD):	11-3/4" x 14-1/2" x 4"
Weight:	11.7 lbs.

KX-TA1232 Control Unit

Capacity:	8-12 CO lines, 16-32 extensions
Intercom Path:	Non-blocking with proprietary phones
Dialing Method:	External: Tone/Pulse (10 pps, 20 pps) Internal: Tone/Pulse (10 pps, 20 pps)
Dialing Conversion:	Tone to pulse or pulse to tone
Switching:	PCM Timer
Power Failure:	Pre-assigned extensions
Back Up:	Several hours with UPS (depending upon use)
Connections:	CO lines: Modular Jack (RJ-14C)
Intercom:	Amphenol Connector
Paging:	Phono Jack
External Music:	2-Conductor Jack
SMDR:	RS-232C
Power Source:	AC 120 V, 60 Hz
Dimensions (HxWxD):	25-3/16" x 12-5/8" x 4.5"
Weight:	17.8 lbs.

Panasonic

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ADVANCED HYBRID TELEPHONE SYSTEM

KX-TA624-4 KX-TA1232

- ▶ Name and Number Compatibility
- ▶ Voice Mail Integration
- ▶ Door Phone & Door Opener³
- ▶ Wireless Proprietary Telephone Integration
- ▶ 3 Line Display Phone Capable



Improve the Lines of Communication with a Panasonic Advanced Hybrid Telephone System.

KX-TA624-4 KX-TA1232

With meetings scheduled throughout the day, every day, in addition to those days you need to work from home or other locations, it's virtually impossible to be available to answer your phone—even when you're waiting for calls you just can't miss. In a thriving business, this is a common scenario, and there's no doubt that productivity would increase if you could have access to your phone and its features more regularly.

Keeping track of incoming and outgoing calls is an arduous task in a large office; directing the right calls to the right people is a vital yet complex service and calling a staff together for an important meeting can be less-than-easy at times.

Enter a Panasonic Advanced Hybrid Telephone System. Expressly designed to streamline business communications, an Advanced Hybrid System organizes your phone lines into a cohesive system and makes a host of advanced features available to each extension at the office.

With an Advanced Hybrid System, you can assign specific lines to each phone, keep track of calls, forward your calls to an outside location, screen incoming caller information, page all system extensions—you can even have access to many great features on a cordless handset!

A Variety of Options Enables Customized Solutions

It's easy to custom-design a system that's just right for you and your business with the Panasonic Advanced Hybrid Systems. To start, there are a wide variety of telephones to choose from. The KX-TA1232 system works with all of the KX-T7000 and T300 series telephones, as well as, the KX-T7720, KX-T7730, KX-T7740 and KX-T7750 telephones, our wireless telephones and most single line telephones. The KX-TA624-4 works with all the phones listed above plus the KX-T7735. All of these models can be individually programmed to fit each user's needs.

Both the KX-TA624-4 and the KX-TA1232 are expandable, providing a cost-effective starting point. As your business grows, the system can grow with you by adding the required expansion units and telephones. The KX-TA624-4 has a base configuration of 3 central office lines and 8 stations and it expands to 6 central office lines and 24 stations. The KX-TA1232 is initially configured for 8 central office lines and 16 stations it expands to 12 central office lines and 32 stations.

And your options don't end there. By adding an optional Panasonic KX-TVS Series Voice Processing System, you no longer have to be concerned about calls going unanswered. The KX-TVS Voice Processing System is an automated attendant, which directs callers to the appropriate extension or department. It's also a fully featured voice mail system that includes features such as live call screening and two way record.

However, programming is the key to customizing the KX-TA624-4 and KX-TA1232. The programming options are virtually unlimited. You can program the system so specific telephones are restricted from calling specific telephone numbers — or an outside line can be programmed to call one location during the day and another at night — its your choice.

Dual Port Usage

You can easily connect a Panasonic proprietary telephone and a single-line device simultaneously to any single extension port. This feature increases the cost effectiveness of your system and helps eliminate extra wiring costs.

Caller ID¹ Compatibility

The Panasonic KX-T7000, KX-T7300 or KX-T7700 series display phones offer Caller ID¹ compatibility, allowing you to view the name and number of an incoming caller. And, with Caller Waiting Caller ID¹ you can view the name and number of an incoming caller, even when you are already on the phone! The KX-T7030, KX-T7135, KX-T7335 and the KX-T7730 all have 1-Line LCD displays that can alternately display Caller ID¹ name and number, whereas the KX-T7735 has a 3-Line backlit LCD display that shows both Caller ID¹ name and number at the same time. The system can log up to 20 unanswered calls per extension.

With the help of Caller ID¹ and the Call Log feature, you'll never miss a call, even if you're away from your desk. Just scroll through the Call Log, and identify those callers who tried to contact you while you were unavailable.

KX-T7735 3 Line Backlit LCD Display

201 973 4000

Paul Jones

Call on CO1

Flexible CO Line Buttons

The Central Office (CO) line buttons on each telephone in the system can be programmed to suit the specific needs of each employee. You can individually program CO line buttons for Direct Station Selection (DSS)/Busy Lamp Field (BLF), automatic dialing or one-touch access to the feature used most often.

Wireless Proprietary Phone Integration

Perfect for those busy executives who never seem to be at their desks! Each wireless model offers flexible keys that can be programmed to access central office lines, features or a combination of both. This way, you'll have easy access to anything you need while you're away from the base unit. KX-T7885 and KX-TD7895 wireless phones can easily integrate on a proprietary basis with the KX-TA624-4 and KX-TA1232 Systems.

Single-Line Device Integration

Panasonic Advanced Hybrid Telephone Systems allow you to connect many types of single-line telephone devices such as answering machines, wireless phones, fax machines and computer modems, without the need for additional cards or modules. You save money by using equipment that you already own and by avoiding upgrade costs.

Direct Inward System Access (DISA) with OGM²

The optional DISA OGM Card is a wise choice because it enables outside callers to reach their intended party directly. The caller will hear a message instructing them to dial a single-digit code for the desired party. The caller is then routed to that person's extension automatically. With the addition of a KX-TA62491 or KX-TA123291 DISA OGM Card, the KX-TA624-4 and KX-TA1232 will provide a simplified "auto attendant" feature with two custom 30-second outgoing messages. This way, employees can field their own calls and have their own answering machines, even though they share the same line.

In addition, a DISA card also enables you to call into the system from outside the office and utilize one of the system's lines to make calls. This feature can be helpful when you need to make calls from a client's office or are using a cellular phone.

Station Message Detail Recording (SMDR)

Keeping track of calls—including the who, where, when and for how long—is an important and complex task in a corporate environment. But with this feature, all the information you need can be tracked and collected easily. By connecting a serial printer to the system, or by attaching a call accounting system, you can obtain a record of calls. Account codes may be assigned to keep track of costs to be billed to clients, employees, projects or departments.

Account Codes

Have a business where keeping track of calls to and from particular clients is a necessity? The account codes feature allows you to set up accounts for each customer you communicate with regularly, giving you the option to bill them for phone calls or simply keep a log of phone calls being made to each customer.

Toll Restriction

Unauthorized long distance phone calls are easy to eliminate with this feature. Toll restriction allows you to prohibit certain outgoing calls by restricting selected system extensions from accessing specified area codes or exchanges. Restrict calls being made to just one phone number or many phone numbers — you decide. A must for those who need tight cost control applied to their business telecommunications.

Voice Mail Integration

When you add an optional Panasonic KX-TVS Series Voice Processing System to your Advanced Hybrid Telephone System, lost or illegible phone messages are a thing of the past! A voice processing system functions much like a receptionist: it can route callers to desired extensions, send callers to a user's mailbox, notify users of new messages, transfer messages from one user to another and more. No business phone system is complete without one! Also, you can enjoy the convenience of a message waiting light, which lets you know when you have unheard voicemail messages.

Door Phone & Door Opener³

Add security to your facility with the optional Door Phone/Opener Adapter Card. With this option installed, our Advanced Hybrid Telephone Systems can interface with up to 4 door intercoms and can control up to 4 electronic door contact closures. If you have more than one door intercom, you can assign each one a unique ringing pattern⁴ 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.

Time (Day/Night/Lunch) Service

The system can automatically switch between day, night and lunch modes at a programmed time every day. The modes can also be changed manually by the operator or manager at any desired time.

Intercom with Auto Answer

CO buttons can be programmed as intercom buttons with this special feature. Simply press the CO button, and your voice is immediately audible in the office you're trying to reach. Full intercom capability at the touch of a button!

Paging

Allows you to make a voice announcement simultaneously to all proprietary phones in the system.

Conference Calling

Allows you to combine two calls from two different lines together, so you can talk to both parties at the same time — for use with internal or external lines.

Call Forwarding

You're working from home one day and find yourself calling the office every hour to check voicemail; waiting for that important call. With Call Forwarding, you can make sure all your calls reach you — whether you're at home or working from a remote location.

Add a Wireless System Phone for Productivity and Mobility

The KX-T7885 wireless phones uses 900 MHz operation and Panasonic Sound Charger™ technology for great range and crisp, clear sound. Models 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 functions.

Choose from a Wide

Range of Proprietary System Phones

The Panasonic KX-T7000, KX-T7700 and KX-T7300 Series of proprietary phones offer a wealth of features from which to choose, so you can build a system that fits your needs to a "T": Flexible CO line buttons, programmable soft keys, monitor speakers, automatic redial and headset compatibility are among the many features available. Most of the phones even come in two colors: ash gray or matte black.

1 Requires subscription to name-and-number Caller ID service offered by certain telephone companies for a fee. Also requires an optional KX-TA62493 or KX-TA123293 Caller ID Card. Name and number Call Waiting Caller ID may not be available with all Caller ID services.

2 Requires an optional KX-TA62491 or KX-TA123291 DISA card.

3 Fax detection is not available on model KX-TA1232.

4 Requires an optional KX-T30865 Door Phone and an optional KX-TA62490 or KX-TA123261 Door Opener Adapter Card.

5 Distinctive ringing patterns are only compatible with Panasonic proprietary phones.