





NOW YOU CAN HAVE IT ALL

The internal teamwork critical to company success and happy customers is also the key to profitability. The Strata[®] CIX[™] IP communication system helps you achieve both. It integrates voice, video, and data applications over your existing IP network, giving you the ability to extend full telephone functionality to local and remote users. And that means collaboration remains healthy, customers stay happy, and your business continues to grow and prosper.

BUT IT'S MUCH MORE THAN AN IP COMMUNICATION SYSTEM

The Strata CIX supports all types of end-points/devices, including a complete line of IP telephones, SoftIPT[™] on notebook computers and PDAs, Add-on modules, DSS consoles, Attendant Consoles, as well as SIP telephones, analog telephones, and Toshiba digital telephones. And it supports all types of networked connections, including IP network interfaces, analog and digital Public Switched Telephone Network (PSTN) interfaces. With the configuration flexibility you want, you can build the communication system you need.

NO LIMITS

IP telephony is here—eliminating long distance charges between branch locations, extending telephone system capabilities to remote locations, seamlessly connecting wired and wireless systems, and taking Internet ROI to a whole new level. Toshiba IP technology gives you the power to use your private intranet or the Internet to extend full telephone system functionality to any location in the world.

COMMUNICATE WITHOUT LIMITS

AWARD-WINNING IS AN UNDERSTATEMENT

In fact, in its first year alone, the Strata CIX system won Internet Telephony[®] Magazine's Product of the Year award, Internet Telephony "Best of Show" award, Communications Solutions[™] Product of the Year award, Customer Interaction Solutions[®] Editors' Choice award, TMC[®] Labs Innovation Award, Frost & Sullivan Product Innovation Award, and Internet Telephony Excellence Award.

NO CUSTOMER GETS LEFT BEHIND

This is a promise Toshiba fulfills with every new Strata CIX system. That means when upgrading or migrating to a newer or larger Toshiba system in the future, you'll be able to reuse telephones and key components. Moving from older Strata DK and CTX systems is also just as easy. Such equipment as Toshiba 2000-and 3000-series digital telephones, trunk and station interface cards and Stratagy[®] voice mail all integrate perfectly with the latest Toshiba systems.



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CREATE NEW FEATURES ON THE FLY

Toshiba's innovative FeatureFlex[™] technology is a revolutionary way of personalizing your telephone system with just the right capabilities. It enables you to modify virtually any existing features or create new ones—even those that work between system applications and resources, including voice mail, CTI applications, and more. So you get the features you want now, without waiting for the next product version to introduce them.

EXPAND AT WILL

The Strata CIX provides the ultimate in modular, scalable, and networkable telephone solutions. Your system can start small and cost-effectively expand as your business grows, to provide a superior return on your investment.

FLEXIBLE IP SOLUTION

Your communications system is much more than a telephone network.

It's an invaluable tool that is central to your operations from the second you open your doors—and beyond.

Whether you're ready for IP telephony today or sometime down the road, your options allow you to decide when and where it makes sense for you to deploy IP telephony, digital telephones, and legacy equipment migrated from other systems. That's a winning strategy.



THE POWER TO DO MORE

Now you can manage messages like a pro and communicate with ease. Improve customer service by providing callers with instant attention, responsiveness, and access to information. Behold, the power of Stratagy Voice Processing, a key component of every Strata CIX solution.

Stratagy gives you the ability to:

- Simplify voice mailbox operation through a Strata CIX IP or digital telephone with LCD display and soft keys
- Record calls directly into your voice mailbox with a single button on your telephone
- Manage voice, fax, and e-mail messages from your PC or telephone via Unified Messaging
- Add advanced options as needed to support Fax Integration, Text-To-Speech, Speech Recognition, and Interactive Voice Response applications
- Communicate effectively both in and out of the office with other employees and customers 24 hours-a-day, 365 days-a-year

WHEN IT'S TIME TO CUSTOMIZE

Stratagy Token Programming can personalize your voice mail capabilities. This powerful scripting language can perform very simple functions or as sophisticated as IVR applications, enabling you to add or enhance such features as recording and playback, audio files, or using DTMF entries by callers to provide data response or special call routing.

Stratagy IVP8, iES16, and iES32 models seamlessly integrate your voice message processing on a single printed circuit card inside your Strata CIX system—with no need for external connections, standard telephone ports, or separate power backup systems.



IP SYSTEM

Toshiba's Strata Media Application Server supports voice processing and all value-added applications integrated within one platform that connects to the Strata CIX via Ethernet. Applications include:

- Auto Attendant
- Voice Mail
- Automated Speech Recognition (ASR)
- Text-to-Speech
- Unified Messaging
- Interactive Voice Response (IVR)
- Automatic Call Distribution (ACD)
- ACD Reporting
- Toshiba-approved 3rd party CTI applications
- Info Manager Web-based telephone applications
- FeatureFlex adaptability tools
- eManager[™] browser-based system administration.

MANAGEMENT MADE EASY

It begins with the browser-based eManager, a simple, yet powerful system for deploying and maintaining your Strata CIX system. Authorized personnel can easily maintain the system via modem, direct connection, or your LAN/WAN from any location.

INDIVIDUAL USERS CAN TAKE CHARGE TOO

Using the My Phone Manager[™] personal administration tool and any Web browser, users can program buttons, personalize their telephone functions, and work smarter than ever—freeing the system administrator to perform other tasks.



AND MUCH MORE

FEATURES HIGHLIGHTS

System Features

Account Codes Forced Voluntary Verifiablé Account Code Button Account Code Revision Administration/Programming (Optional)* Live System Programming Personal Administration Remote Access Alternate Answer Point Automatic Busy Redial (Optional) Automatic Busy regiat (Optional) Automatic Call Distribution (Optional)* Advanced Call Routing Skills-Based Routing Priority Queuing Multiple Group Agent Login Call Recording Voice Assistant ODBC Database TextTo-Speech MIS Interface (Optional)* Automatic Callback Intercom Automatic Dialing Buttons Automatic Hold Automatic Hold/Park Recall Automatic Line Selection Automatic Number Identification Automatic Release From Hold Automatic Release From Voice Mail Auxiliary Device Interface (Optional) Background Music Interface with Station Control* Busy Override Busy Station Transfer/Ringing Call Forward All Calls Busy No Answer Busy/No Answer Fixed External with Remote Setting System-wide Call Park to Station Call Park Orbits Call Pickup On-Hold/Park Ringing At Other Stations Meet-Me Page Directed Station Group CO Line Group Call Record to Voice Mail* Call Transfer Camp-On External Calls Internal Calls Recall Call Waiting Caller Identification (Optional)* Abandoned Call History Call History List Redial from List Indication While Busy Internal User Name ISDN BRI and PRI Centrex Application/PBX Compatibility Centrex Ringing Repeat Flexible Station Numbering Delayed Ringing One-Button Centrex Feature Access Centrex/CO Line Call Pickup

Centrex/CO Line ID Flash Button Multi-Line Access and Control Class of Service Override CO Line Groups CO Line Queuing Conferencing (8 party) Multi-Stations Multi-CO Lines Continuous DTMF Signal Time* Credit Card Calling ("O" + Dialing) Day/Night Modes with Auto Switching Delayed Ringing Dialed Number ID Service (DNIS)* Direct Inward Dialing Direct Inward System Access **Direct Inward Termination** Direct Station Select/Busy Lamp Buttons Direct Station Selection Console (Optional) All Call Voice Page Automatic Line Hold **DND** Status Indication DND Override CO Line Button Assignment Expanded Line Appearance Multiple DSS Consoles Night Transfer Speed Dial Button Assignment Voice or Tone Signaling DISA Security Code Revision Distinctive LED Indicators Called I Hold I Use **Distinctive Ringing** Do Not Disturb Do Not Disturb Override Door Lock Control Door Phones DTMF and Dial Pulse Compatible DTMF Signal Time (160/80 ms) Dual Color LEDs E911-CAMA and ISDN PRI End-to-End Signaling Exclusive Hold Executive Override (Break-In) Executive Override Blocking External Amplified Speaker (Optional) FeatureFlex Adaptability/ Customization (Optional)* Flash Button (Centrex/PBX Transfer or CO Dial Tone Recall) Flexible Access Code Assignment Flexible Button Assignment By User Flexible Station Numbering Flexible Line Ringing Assignment Delay 2 Delay 2 Immediate Flexible Port Assignment Ground Start Lines (Optional) Group Paging Handsfree Answerback Intercom Headset Interface* Hearing Aid Compatible Hot Dialing Hotline Service (Emergency Ringdown) Integrated Services Digital Network

(ISDN)

Basic Rate S/T-Interface (BRI) Basic Rate U-Interface (BRI) Auto SPID Primary Rate Interface (PRI) Call-by-Call Service Selection D-channel Sharing LCD Alphanumeric Messaging LCD Automatic Callback Number Display LCD Automatic Number Identification LCD Automatic Park In Orbit LCD Call Duration Display LCD Call Forward Source/Destination LCD Call Forwarded-From Display LCD Caller ID (Optional)* Abandoned Call Storage Call History Indication While Busy Name Telephone Number LCD Calling/Called Number Display LCD Clock/Calendar Display LCD CO Line Identification Incoming/Outgoing LCD Dial Input Verification LCD Directory Assistance LCD Feature Prompting with Soft Key Operation System and Station Features Voice Mail Features LCD Intercom User Name Display LCD Message Waiting Station Display LCD Multiple Languages (E-F-S) LCD Override Station Number Display LCD Recalling Station Identification LCD Search By Name and Dial LCD Speed Dial Directory Dialing LCD Station Status Display Least Cost Routing Loop Start Lines Loud Ringing Bell (Optional)* Make Busy Trunk Station Memory Protection Message Waiting Indication Station Light Station Light Microphone Control Button Modular Handset and Line Cord Multiple Directory Numbers Primary DN Secondary DN Phantom DN Pilot DN Multiple FCC Registration Music-On-Hold Multiple Interface* Networking Multiple Systems – StrataNet (Optional) Alternate Routing/Hop-off Centralized Attendant Centralized Voice Mail Centralized Network SMDR Distributed Network SMDR Coordinated Numbering Plan Path Replacement Private Tie Line Networking Extended Call Control Night Ringing Answer Code Night Ringing Over External Page* Night Ringing Over Selected Page Zones (Optional)* Non-Blocking Dialing Non-Blocking Intercom

Handset Speaker (Optional) Speaker (Optional) Off-Premise Stations One Touch Button On-Hook Dialing Outgoing Call Restriction Paging (Optional)* All Call Voice Page External Page Interface External Zone Paging Group Paging Group Paging Pooled CO Lines Pooled Line Buttons Privacy/Non-Privacy Privacy Override Private CO Lines Relay Service (Optional) Door Lock Control External Page Music-On-Hold Source Control Night Relay Service Release Button Release/Answer Button Repeat Last Number Dialed Ringing Line Preference Speakerphone On/Off Control Standard Telephone Compatibility with Message Waiting Speed Dial Station System Station Hunting Station Message Detail Recording Interface (Optional) System Maintenance Error Logs Automatic Fault Recovery Maintenance and Administration via LAN System Administration Logs System Trace (Multi-level) SNMP Traps System Alarms (eMonitor) Traffic Measurements and Reporting System Program Upload/Download* Tandem CO Line Connections TAPI Compliant Tenant Service Tie Line Transfer Recall Tie Lines Toll (Destination) Restriction Restriction Override Restriction Override Revision Transfer Privacy Traveling Class of Service T1/DS-1 Interface (Optional) Uniform Call Distribution (UCD) User Programmable Feature Buttons Voice Mail Integration Call Record to Voice Mail In-band DTMF Signaling Simplified Message Desk Interface (SMDI) (Optional) LCD Soft Key Voice Mail Control Transfer Direct to Voice Mailbox Voice Mail Conference Voice or Tone Signaling Volume Control Busy Override Tone Handset Handsfree/Speakerphone Ringing

Off-Hook Call Announce



Voice Mail Features

Audiotex Automated Attendant (AA) Automatic Message Copy with Optional Delete Automatic Message Copy with Start/Stop Time and Delay Called Identification Caller ID with SMDI Caller Confirmation Prior to Transferring Call Record to Mailbox Call Record Over StrataNet Call Queuing Call Screening Class of Service (COS) Copy Mailbox Copy Range Directory Direct Transfer to Voice Mailbox **Disk Space Notification** Distribution Lists Do Not Disturb (DND) Extensions—Scheduled Fax Tone Detection

Attendant Console Features Alarm Reset

Answer Button Answer Prompting by CO Line or DNIS Attendant Conference Setup Day/Night Mode Switching Busy Lamp Field (BLF) Display Station Directory Number Station User Name Station Advisory Message Display Call Answer Priority **Call Statistics** Incoming and Total Export to Excel File Print by Range Call Waiting Count Caller ID/ANI Display Calling/Called Number and Name Display Color CRT Display Dial "O" For Attendant Dial by Name/Number Dialing an Outside Number for Station User Direct Station Selection Directory Display and Dialing

Feature Groups (optional) Automatic Speech Recognition (ASR)* Fax Integration* Text-to-Speech (TTS)* Unified Messaging* Future Delivery Guest User Mailboxes Independent Port Greetings Interactive Voice Response (IVR) via Token Programming Mailbox Function Lock Groups Security Code Personal Greetings Time Zone Setting Mailbox Number – Varied/Fixed Length Message Continuous Delete Continuous Playback Date and Time Forwarding Notification

Directory Entry Attribute Information Directory Entry Contact Information Door Phone Calling Door Phone Calling Door Unlock DTMF Tone Signaling from Dial Pad Key Emergency Call Emergency Page Feature On-Line Help Flexible Programmable Buttons Headset Operation* Hold Calls Hold Timer Display Incoming Call Identification Interposition Call Transfer Join/Split Calls Keyboard or Mouse Operation Load Sharing of Multiple Attendants Loop Buttons Loop Hold Display Message Entry and Display E-mail to Station User Print Messages Message Waiting Set and Cancel Multi-Tasking Notes Entry and Display for Calls Overflow

Pause During Playback Pause During Recording Playback Control Private Purging Reply Retrieval Control Return Receipt Verification Speed Control Urgent Volume Control Message Storage Personal Folders Message Queues Multiple System Languages Networking AMIS VPIM Centralized Voice Mail Soft Key Control Over StrataNet Paging Office Relay Remote Administration Reports

Override Position Busy Mode Release Button Remote Operator (IP connection) Speed Dial Calling Internal Calls External Calls Dial From Caller ID List Supervised Loop Operation Three-Way Calling Through Dialing Transfer Direct to Voice Mailbox Trunk Group Control and Busy Indication Trunk Test and Verify Windows™ PC Operation

Note: Optional features may or may not be extra cost items.

Some feature implementation may require additional auxiliary equipment.

Shutdown using the Telephone Dial Pad Single-digit Menus Soft Key Control with LCD Feature Prompting* System Administrator's Mailbox System Backup Token Programming (custom applications, IVR, etc.) Toshiba Plug and Play Integration User Tutorial (New User) Varied Sampling Rates Voice Forms

MEET THE FAMILY

Toshiba offers a full line of Strata CIX communication systems designed for a full range of needs and business. Plus, Toshiba's StrataNet technology gives you the ability to network multiple Strata CIX systems together for additional capacity and to seamlessly integrate multiple locations.

CIX100-S supports combinations of CO lines and station users totaling 16 ports in its base configuration, and is expandable to CIX100 capacity.

CIX100 supports up to 64 CO lines or 72 station users and combinations up to 112 ports.

CIX200 supports up to 96 CO lines or160 station users and combinations up to 192 ports.

CIX670 supports up to 264 CO lines or 560 station users and combinations up to 672 ports.

UNWIRE YOUR WORLD

Take productivity to a whole new level. Toshiba offers a powerful line of wireless, cordless telephones, and soft phones. Access voice mail and answer your calls with complete mobility. And take advantage of all the system's advanced calling features almost anywhere you go within your facility.

OUTFIT YOUR TEAM PERFECTLY

An impressive array of high-performance devices easily integrate into your Strata CIX system, including:

- IP telephones
- SoftIPT[™] soft phone clients on laptops and PDAs
- Strata IP Attendant Console
- Network Security camera
- Desktop digital telephones
- Wireless IP telephones
- Cordless digital telephones
- 20-button add-on modules
- 60-button DSS consoles



SoftIPT for PDA



Camera



SoftIPT for notebooks



Using wireless IP telephones and SoftIPT soft phone clients that run on your notebooks, tablet PCs, or PDAs via your wireless local area network (WLAN), you can roam anywhere your WLAN goes and maintain voice and data functionality. The Toshiba Wireless Network Camera lets you capture live, high resolution video viewable from anywhere in the world, via the Internet, using a standard Web browser.



Cordless digital 900 MHz spread spectrum telephone provides maximum range and security



Attendant console





20-button 2-line LCD IP speakerphone



10-button 2-line LCD IP speakerphone



20-button 2-line LCD IP speakerphone with optional DSS console



20-button 2-line LCD IP speakerphone with optional addon module

TOSHIBA

GET MORE FROM TOSHIBA

A world-renowned leader in technology for more than 130 years, Toshiba delivers the most reliable IP business communication solutions available today. Toshiba America Information Systems (TAIS) brings together the expertise and know-how of the company's Telecommunication Systems, Digital Products, and Storage Device Divisions to deliver technologically advanced, integrated solutions that empower people to be more productive at work and at home. Toshiba is responsible for some of the world's most innovative business communication solutions, from leading-edge VoIP, converged and digital telecommunications products to mobile computing, storage, and network security cameras.

Trust the innovation leader—Toshiba's Telecommunication Systems Division (TSD) has more than 40 years of experience in delivering the industry's most reliable, durable and dependable business communication systems. Toshiba designs systems with backward and forward migration, allowing enterprises to retain their initial investment, while they move to new technologies. Toshiba's VoIP, converged and digital telephone solutions enable today's enterprises to take full advantage of the tools, devices, and voice and data communications technologies available now and in the future—Empowering enterprises to stay more connected to their customers, vendors and each other.



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