



PRODUCT  
OVERVIEW



## Strata CIX100

### Communicate and Compete on Par with Big Business

Small businesses need a flexible phone system that can adapt to changing needs. Toshiba's Strata® CIX™100 system supports up to 72 phone lines, and you can network up to 128 Strata CIX systems to dramatically expand capacity or seamlessly connect locations. Main office, branch offices and remote locations can be unified to support new levels of collaboration and customer satisfaction.

Employees stay connected and productive wherever they are, even using their smartphones as system extensions. Strata CIX100

supports hundreds of calling features, voice mail and email integration, multimedia collaboration, unified communications, mobility options and more—in a compact desktop or wall-mount chassis.

All Toshiba Strata CIX systems support IP, digital and analog endpoints, making the system ideal for organizations that want to extend the value of existing digital phones while migrating to IP in stages.

### SPECIFICATIONS

<b>CIX100-S Capacities</b>	Base configuration 16 ports (combination of trunks and endpoints) expandable to CIX100 full capacity 112 ports (64 trunks/72 endpoints).							
<b>CIX100 Capacities</b>	64 trunks or 72 endpoints and combinations up to 112 total.							
<b>Chassis</b>	Base Cabinet				Expansion Cabinet			
<b>Measurements</b> <i>Metric</i> <i>English</i>	Width 302 mm 11.9 in.	Height 371 mm 14.6 in.	Depth 259 mm 10.2 in.	Weight 8.8 kg 19.4 lbs.	Width 203 mm 8 in.	Height 371 mm 14.6 in.	Depth 259 mm 10.2 in.	Weight 6.9 kg 15.2 lbs.
<b>Power Supply Unit (PSU)</b>	Initially Built-in (one per cabinet).							
<b>Primary AC Power</b>	Input AC 120VAC, 4.0 amps maximum. AC Frequency Single-phase (48Hz - 62Hz). 100 watts per cabinet (maximum).							
<b>Power Backup</b>	Two or four 12VDC external batteries (80 ampere-hours max.) with ABCS charger can provide power backup operation for 12 - 50 hours depending upon configuration (batteries and ABCS optional).							
<b>Chassis Installation</b>	Wall-mount (preferred) or Table top.							
<b>Compliance</b>	Safety: UL EMC: FCC Part 15 Class A (Subpart A) HAC and Volume Control: FCC Part 68 Network safety: TIA-968-2-A							
<b>FCC Registration</b>	PBX: CJ6MUL-35931-PF-E Hybrid: CJ6MUL-35930-MF-E Key: CJ6MUL-35929-KF-E							
<b>Operating Temperature</b>	32~104° F (0~40° C)							
<b>Operating Humidity</b>	20~80% Relative humidity without condensation							
<b>Storage Temperature</b>	-4~140° F (-20~60° C)							
<b>Voice Mail Compatibility</b>	IPedge® Application Server, Strata® Media Application Server, Strategy® ES, LVMU1A.							
<b>Trunk Compatibility</b>	Analog: Loop or ground start, DID, E&M Digital: T1 and ISDN PRI IP: Strata Net IP Networking, SIP Trunking E911: ISDN PRI							

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<b>IP Telephone Compatibility</b>	<p>Toshiba IP5000-Series MEGACO+ models:</p> <ul style="list-style-type: none"> <li>■ IP5022-SD full-duplex speakerphone with 10 programmable buttons, 4-line x 24-character LCD, and Gigabit Ethernet switch for PC connection.</li> <li>■ IP5122-SD full-duplex speakerphone with 10 programmable buttons, 4-line x 24-character Backlit LCD with contrast adjustment, and Gigabit Ethernet switch for PC connection.</li> <li>■ IP5122-SDC full-duplex speakerphone with 10 programmable buttons, 4-line x 24-character Backlit LCD with contrast adjustment, analog CO line interface, and Gigabit Ethernet switch for PC connection.</li> <li>■ IP5132-SD full-duplex speakerphone with 20 programmable buttons, 4-line x 24-character Backlit LCD with contrast adjustment, and Gigabit Ethernet switch for PC connection.</li> <li>■ IP5131-SDL full-duplex speakerphone with 20 programmable buttons and LCD key labels, 4-line x 24-character Backlit LCD with contrast adjustment, and Gigabit Ethernet switch for PC connection.</li> </ul> <p>802.3af Power-over-Ethernet compliant. 802.1Q Virtual Local Area Network (VLAN) compliant.</p>
<b>Digital Telephone Compatibility</b>	<p>Toshiba DP5000-Series models:</p> <ul style="list-style-type: none"> <li>■ DP5008 single-line telephone with one programmable button.</li> <li>■ DP5018-S speakerphone with 10 programmable buttons.</li> <li>■ DP5022-SD speakerphone with 10 programmable buttons and 4-line x 24-character LCD with contrast adjustment.</li> <li>■ DP5122-SD speakerphone with 10 programmable buttons and 4-line x 24-character Backlit LCD with contrast adjustment.</li> <li>■ DP5032-SD speakerphone with 20 programmable buttons and 4-line x 24-character LCD with contrast adjustment.</li> <li>■ DP5132-SD speakerphone with 20 programmable buttons and 4-line x 24-character Backlit LCD with contrast adjustment.</li> <li>■ DP5130-SDL speakerphone with 20 programmable LCD-label buttons and 4-line x 24-character Backlit LCD with contrast adjustment.</li> </ul>
<b>Analog Device Compatibility</b>	<p>Dealer-supplied standard telephones with or without Caller ID, FAX machines, modems, etc.</p>
<b>Answer Position Options</b>	<p>LM5110 Add-On Module with 10 programmable Backlit LCD-label buttons. KM5020 Add-On Module with 20 programmable buttons. IDM5060 and DDM5060 DSS/BLF Console with 60 programmable buttons. Strata PC Attendant Console.</p>
<b>User Mobility Options</b>	<p>IPMobility app to use Apple® iOS and Android™ smartphones as system extensions. Call Manager® Advanced and Call Manager Standard support for PCs and laptops with the IPedge® Application Server or Strata ACD. Wireless IP telephone support via Wi-Fi® Wireless LAN. Cordless digital telephone. IP4100 Wireless SIP DECT Telephone.</p>
<b>System Administration</b>	<p>Network eManager® centralized installation/maintenance of all Strata CIX systems for technicians and administrators. eMonitor monitoring of alarm conditions from multiple Strata CIX systems. My Phone Manager® personal administration for individual users. Traffic measurement reports stored on local SD flash memory card.</p>
<b>Standard System Features</b>	<p>Over 300 standard telephony features to provide the functionality you need.</p>
<b>Advanced Application Options</b>	<p>Voice Mail/Auto Attendant, Unified Messaging, Fax Integration, Automated Speech Recognition, Text-To-Speech, Interactive Voice Response, Automatic Call Distribution and Reporting, Voice Over Internet Protocol, Strata Net multiple system networking, FeatureFlex™ adaptability/customization tools, centralized network SMDR, and more.</p>
<b>Multi-system Networking</b>	<p>Strata Net networking of up to 128 nodes via IP or ISDN PRI.</p>
<b>Feature Customization</b>	<p>FeatureFlex adaptability tools for feature creation/customization.</p>

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