



### Big Capability for Small Business

Small businesses need a flexible telecommunication system that can easily adapt to your changing and growing needs. The Strata® CIX™ 100 is specifically designed to provide the exact telecommunication features your business requires today, and as it grows in the future. That makes the Strata CIX100 the ultimate cost-effective telecommunication solution to give you the investment protection you need.

Toshiba's expertise makes the Strata CIX100 the optimum solution, whether you need a basic telephone system or advanced capabilities.

For example, you can add valuable options like Voice Mail/Auto Attendant/Unified Messaging, Automatic Call Distribution, Voice Over Internet Protocol, Strata Net multiple system networking, FeatureFlex® adaptability/customization tools, and more to improve your business' overall productivity and customer service.

### SPECIFICATIONS

CIX100-S Capacities	Base configuration 16 ports (combination of trunks and endpoints) expandable to CIX100 full capacity 112 ports (64 trunks/72 endpoints).							
CIX100 Capacities	64 trunks or 72 endpoints and combinations up to 112 total.							
Chassis	Base Cabinet				Expansion Cabinet			
Measurements	Width	Height	Depth	Weight	Width	Height	Depth	Weight
<i>Metric</i>	302 mm 11.9 in.	371 mm 14.6 in.	259 mm 10.2 in.	8.8 kg 19.4 lbs.	203 mm 8 in.	371 mm 14.6 in.	259 mm 10.2 in.	6.9 kg 15.2 lbs.
Power Supply Unit (PSU)	Initially Built-in (one per cabinet).							
Primary AC Power	Input AC 120VAC, 4.0 amps maximum. AC Frequency Single-phase (48Hz - 62Hz). 100 watts per cabinet (maximum).							
Power Backup	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).							
Chassis Installation	Wall-mount (preferred) or Table top.							
Compliance	Safety: UL EMC: FCC Part 15 Class A (Subpart A) HAC and Volume Control: FCC Part 68 Network safety: TIA-968-2-A							
FCC Registration	PBX: CJ6MUL-35931-PF-E Hybrid: CJ6MUL-35930-MF-E Key: CJ6MUL-35929-KF-E							
Operating Temperature	32~104° F (0~40° C)							
Operating Humidity	20~80% Relative humidity without condensation							
Storage Temperature	-4~140° F (-20~60° C)							
Voice Mail Compatibility	Strata Media Application Server, Strategy® ES, iES32, iES16, IVP8, LVMU1A							
Trunk Compatibility	Analog: Loop or ground start, DID, E&M Digital: T1, ISDN PRI, and BRI IP: Strata Net IP Networking, SIP Trunking E911: CAMA and ISDN PRI							

## SPECIFICATIONS

IP Telephone Compatibility	<p>Toshiba IP5000-Series MEGACO+ models:</p> <ul style="list-style-type: none"> <li>&gt; IP5122-SD full-duplex speakerphone with 10 programmable buttons and 4-line x 24-character Backlit LCD with contrast adjustment.</li> <li>&gt; IP5122-SDC full-duplex speakerphone with 10 programmable buttons and 4-line x 24-character Backlit LCD with contrast adjustment and analog CO line interface.</li> <li>&gt; IP5132-SD full-duplex speakerphone with 20 programmable buttons and 4-line x 24-character Backlit LCD with contrast adjustment.</li> <li>&gt; IP5131-SDL full-duplex speakerphone with 10 programmable buttons and LCD key labels and 4-line x 24-character Backlit LCD with contrast adjustment.</li> </ul> <p>802.3af Power-over-Ethernet compliant. Gigabit Ethernet switch for PC connection to your IP Network. 802.1Q Virtual Local Area Network (VLAN) compliant. Hitachi WIP5000E-A Wireless SIP Telephone.</p>
Digital Telephone Compatibility	<p>Toshiba DP5000-Series models:</p> <ul style="list-style-type: none"> <li>&gt; DP5008 single-line telephone with one programmable button.</li> <li>&gt; DP5018-S speakerphone with 10 programmable buttons.</li> <li>&gt; DP5022-SD speakerphone with 10 programmable buttons and 4-line x 24-character LCD with contrast adjustment.</li> <li>&gt; DP5122-SD speakerphone with 10 programmable buttons and 4-line x 24-character Backlit LCD with contrast adjustment.</li> <li>&gt; DP5032-SD speakerphone with 20 programmable buttons and 4-line x 24-character LCD with contrast adjustment.</li> <li>&gt; DP5132-SD speakerphone with 20 programmable buttons and 4-line x 24-character Backlit LCD with contrast adjustment.</li> <li>&gt; DP5130-SDL speakerphone with 10 programmable LCD-label buttons and 4-line x 24-character Backlit LCD with contrast adjustment.</li> </ul>
Analog Device Compatibility	<p>Dealer-supplied standard telephones with or without Caller ID, FAX machines, modems, etc.</p>
Answer Position Options	<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>
User Mobility Options	<p>SoftIPT® soft phone client on laptop or tablet PC via Wi-Fi Wireless LAN or Internet. SoftIPT soft phone client on PDA via Wi-Fi Wireless LAN. Wireless IP telephone support via Wi-Fi Wireless LAN. Cordless digital telephone.</p>
System Administration	<p>Browser-based unified administration of PBX and voice mail functions. 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>
Standard System Features	<p>Over 300 standard telephony features to provide the functionality you need.</p>
Advanced Application Options	<p>Add valuable options like 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, Info Manager® Web-based telephone applications, FeatureFlex adaptability/customization tools, uniform call distribution, centralized network SMDR, and more.</p>
Multi-system Networking	<p>Strata Net networking of up to 128 nodes via IP or ISDN PRI.</p>
Feature Customization	<p>FeatureFlex adaptability tools for feature creation/customization.</p>

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