

## Strata CIX100

## **Big Capability for Small Business**

Small businesses need a flexible telecommunication system that can easily adapt to your changing and growing needs. The Strata<sup>®</sup> CIX<sup>™</sup>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/ AutoAttendant/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 Metric English	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.
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, Stratagy® ES, iES16, LVMU1A, Strata Messaging							
Trunk Compatibility	Analog: Loop or ground start, DID, E&M Digital: T1 and ISDN PRI IP: Strata Net IP Networking, SIP Trunking E911: ISDN PRI							

## **SPECIFICATIONS**

IP Telephone Compatibility	Toshiba IP5000-Series MEGACO+ models:					
	<ul> <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-SD 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, 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> <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> <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> <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> <li>IP5331-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> <li>IP5331-SDL full-duplex speakerphone with 20 programmable buttons</li></ul>					
	802.1Q Virtual Local Area Network (VLAN) compliant.					
Digital Telephone Compatibility	Toshiba DP5000-Series models:					
Company	<ul> <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>DP5122-SD speakerphone with 10 programmable buttons and 4-line x 24-character Backlit 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>DP5132-SD speakerphone with 20 programmable LCD-label buttons and 4-line x 24-character Backlit LCD with contrast adjustment.</li> </ul>					
Analog Device Compatibility	Dealer-supplied standard telephones with or without Caller ID, FAX machines, modems, etc.					
Answer Position Options	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.					
User Mobility Options	uMobility dual-mode smartphones via W-Fi and cellular networks. 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. IP4100 Wireless SIP DECT Telephone.					
System Administration	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.					
Standard System Features	Over 300 standard telephony features to provide the functionality you need.					
Advanced Application Options	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, FeatureFlex adaptability/customization tools, centralized network SMDR, and more.					
Multi-system Networking	Strata Net networking of up to 128 nodes via IP or ISDN PRI.					
Feature Customization	FeatureFlex adaptability tools for feature creation/customization.					





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