



PRODUCT  
OVERVIEW



## Strata CIX670 / Strata CIX1200

### A Communication System That Grows With Your Business

Toshiba's Strata® CIX™ 670 and Strata CIX1200 IP telephone systems unify, coordinate, and streamline all your communications with comprehensive solutions for your full range of telecommunication needs. 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's overall productivity and customer service.

Modular in architecture, scalable in design, networkable with other systems, the Strata CIX670 and Strata CIX1200 give you incredible capabilities today—and the ability to build out your system as you grow. Expand up to 560 telephones with CIX670 or 1,000 telephones with CIX1200—and even more by networking multiple systems. Share vital information and functionality between your main office, branch offices, and remote locations to achieve all your business goals.

### SPECIFICATIONS

Model	Strata CIX670				Strata CIX1200			
Capacities	264 trunks or 560 endpoints and combinations up to 672 total.				440 trunks or 1,000 end points and combinations up to 1,152 total.			
Rack-mount Chassis	Base Cabinet				Expansion Cabinet (CIX670 max. 6, CIX1200 max. 11)			
Measurements <i>Metric</i> <i>English</i>	Width 483 mm 19 in.	Height 267 mm 10.5 in.	Depth 358 mm 14 in.	Weight 10 kg 22 lbs.	Width 483 mm 19 in.	Height 267 mm 10.5 in.	Depth 358 mm 14 in.	Weight 10 kg 22 lbs.
Wall/floor-mount Chassis	Base Cabinet				Expansion Cabinet (CIX670 max. 6, CIX1200 max. 11)			
Measurements <i>Metric</i> <i>English</i>	Width 673 mm 26.5 in.	Height 295 mm 11.6 in.	Depth 262 mm 10.3 in.	Weight 14 kg 31 lbs.	Width 673 mm 26.5 in.	Height 249 mm 9.8 in.	Depth 262 mm 10.3 in.	Weight 13.1 kg 29 lbs.
Power Supply Unit (PSU)	Initially Built-in (one per cabinet).							
Primary AC Power	Input AC 120VAC, 208VAC, or 240VAC, 4.0 amps maximum. AC Frequency Single-phase (48Hz - 62Hz). 180 watts per cabinet (maximum).							
Power Backup	Two or four 12VDC external batteries (80 ampere-hours max.) with built-in charger can provide power backup operation for 2 - 29 hours depending upon configuration (batteries optional).							
Chassis Installation	19" Rack-mount, Wall-mount, or Floor-mount.							
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-35934-PF-E Hybrid: CJ6MUL-35933-MF-E Key: CJ6MUL-35932-KF-E							
Operating Temperature	32~104° F (0~40° C)							
Operating Humidity	20~80% Relative humidity without condensation							

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<b>Storage Temperature</b>	-4~140° F (-20~60° C)
<b>Voice Mail Compatibility</b>	Strata Media Application Server, Strategy® ES, iES16, LVMU, Strata Messaging
<b>Trunk Compatibility</b>	Analog: Loop or ground start, DID, E&M; Digital: T1, ISDN PRI; IP: Strata Net IP Networking, SIP Trunking E911: ISDN PRI
<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> <li>■ IP5522-SD full-duplex speakerphone with 10 programmable buttons, 4-line x 24-character LCD, and 10/100 Ethernet switch for PC connection.</li> <li>■ IP5622-SD full-duplex speakerphone with 10 programmable buttons, 4-line x 24-character Backlit LCD with contrast adjustment, and 10/100 Ethernet switch for PC connection.</li> <li>■ IP5631-SDL full-duplex speakerphone with 20 programmable buttons and LCD key labels, 4-line x 24-character Backlit LCD with contrast adjustment, and 10/100 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>	Dealer-supplied standard telephones with or without Caller ID, FAX machines, modems, etc.
<b>Answer Position Options</b>	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.
<b>User Mobility Options</b>	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.
<b>System Administration</b>	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.
<b>Standard System Features</b>	Over 300 standard telephony features to provide the functionality you need.
<b>Advanced Application Options</b>	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.
<b>Multi-system Networking</b>	Strata Net networking of up to 128 nodes via IP or ISDN PRI.
<b>Feature Customization</b>	FeatureFlex adaptability tools for feature creation/customization.

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