





Strata Media Application Server

Multiple Applications on a Single, Integrated Platform

The Strata® Media Application Server integrates with Toshiba's Strata® CIX™ IP telephone systems to host a variety of value-added phone system applications in one platform. One server supports auto attendant, voice mail, automated speech recognition, text-to-speech, fax, unified messaging, interactive voice response, automatic call distribution (with reporting), unified communications, browser-based system administration and the ability to customize system features.

The Strata Media Application Server is one of the first devices to combine voice applications from multiple vendors onto a single platform. This all-in-one approach dramatically decreases the cost and complexity of establishing a powerful business phone system. Available in two sizes—a 2U rackmount unit with 32 ports or a tabletop unit with 8 ports—the Strata Media Application Server fits every Strata CIX system and every budget.



My Phone Manager®



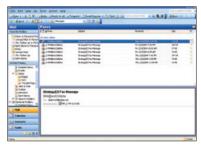
Call Manager



Network eManager®



ACD Reporting



Unified Messaging

SPECIFICATIONS								
Model	MicroMAS (MicroMAS-D/MicroMAS-H)				2U MAS			
Capacities	Up to 8 ports assigned as either 8 voice mail ports, 8 ACD ports, or a combination of voice mail ports and ACD ports. Voice Mail message storage up to 5,000 hours.				Up to 32 HMP ports assigned as 32 voice mail ports or 32 ACD ports, or up to 16 voice mail ports and up to 16 ACD ports. Voice Mail message storage up to 5,000 hours.			
Measurements Metric English	Width 309 mm 12.2 in.	Height 84 mm 3.3 in.	Depth 325 mm 12.8 in.	Weight 6.81 kg 15 lbs.	Width 440 mm 17.3 in.	Height 88 mm 3.5 in.	Depth 609 mm 24 in.	Weight 15.9 kg 35 lbs.
Power Supply Unit (PSU)	Initially Built-in				Initially Built-in			
Primary AC Power	Standard configured: 115VAC, at 6 amps, 50Hz -60Hz. Switch configured: 230VAC at 3.5 amps, 50Hz -60Hz.				Input AC 120VAC, 5.67 amps max. 400 watts per cabinet. AC Freq. Single-phase amps, (50Hz - 60Hz).			
Power Backup	An Uninterruptible Power Supply (UPS) is required for power backup similar to the ones used for computer systems and networking equipment.							
Cooling	One chassis fan, one CPU fan				Two rear fans, one power supply fan, one CPU fan			
Operating Temperature	32°F ~104°F (0°C ~40°C)				32°F ~122°F (-1.7°C ~50°C)			
Operating Humidity	10%~95% non-condensing				-5%~95% non-condensing			
Storage Temperature	-40°F~140°F (-40°C~60°C)				-40°F ~158°F (-40°C ~70°C)			
Chassis Installation	Table-mount				19" Rack-mount (2U height)			
Compliance	UL E199948				Safety: UL/CSA 60950-1:2003 (UL RecognitionMark). EMI Verification: Verified to FCC, Class A.			
Data Storage Media	250 GB Serial ATA Hard disk drive				250 GB Serial ATA Hard disk drive			
CD Drive	DVD-RW				Slimline DVD-RW			
PCI Slots	Two half length				Two full length			
USB Ports	Two – rear connection				Three – front side connection			
Serial I/O Ports	Two – rear connection				Two – front side connection			
CPU	1.8ghz Pentium Dual Core				1.8ghz Pentium Dual Core			
Memory	1 GB standard (4 GB maximum)				1 GB / 4 GB standard (8 GB maximum)			
Operating System	Microsoft® Windows 7 64-bit Embedded, Microsoft Windows® XP Professional Embedded				Microsoft Windows 2008 R2, Microsoft Windows 7 64-bit Embedded, Microsoft Windows XP Professional Embedded, Windows Server 2003 Embedded (Optional)			
Voice Resources	MicroMAS-H Host-based Media Processing (HMP Ver. 3.0), or MicroMAS-D Dialogic boards (D4PC1U).				Host-based Media Processing (HMP Standard Ver. 3.0)			
Connection to Strata CIX	HMP Single Ethernet IP connection through a network switch, or connection through analog voice ports.				HMP Single Ethernet IP connection through a network switch.			
Network Interface	10/100BaseT Ethernet Connection				1x1000/100/10Mbit, 1x100/10Mbit			
Modem	Optional USB modem supported for remote administration							
Remote Access	Remote access via the network using the Windows XP Remote Desktop feature.							
Standard Applications	Stratagy® ES Voice Mail with Auto Attendant, Token Programming, and 5-seat Unified Messaging. Network eManager® browser-based system administration. eMonitor monitoring of alarm conditions from multiple Strata CIX systems. My Phone Manager® browser-based personal administration.							
Optional Applications	Additional Stratagy ES ports. Stratagy ES feature groups additional Unified Messaging seats, Fax, Automated Speech Recognition, Text-to-Speech. Interactive Voice Response capabilities available via Token Programming or custom development. Strata Automatic Call Distribution (ACD) and SYS modules. Insight or TASKE ACD Reporting. Strata Call Manager, [®] Web-based telephone applications. FeatureFlex™ adaptability/customization tools.							
Application Installation	All application software is pre-installed. Optional applications and Stratagy ES feature groups activated through license control. IVR capabilities deployed by Authorized Toshiba Dealers.							itrol.
Optional Hardware	Dual redundant power supplies, redundant array of independent drives (RAID*) - levels 1 and 5. *RAID option systems are only sold as turn-key solutions.							







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