Cisco Unified CallManager Express 3.3 Supported Firmware, Platforms, Memory, and Voice Products

r			
About Cisco CallManager Express 3.3			
Documentation	See Cisco CallManager Express and IOS Telephony.		
Cisco IOS Compatibility	Other Cisco IOS software releases may inherit Cisco CME 3.3. To get a list of Cisco IOS software releases that support Cisco CME 3.3, go to Feature Navigator.		
Downloads	To download Cisco CME 3.3 software and phone firmware files, go to Technical Support Software Download for Cisco CME and Cisco SRST.		
DDTS Information	To find the latest Cisco CME 3.3. DDTS information, go to Bug Toolkit and search, by product, for Cisco CallManager Express.		

Cisco IP Phone Support					
Device Type	Firmware Filename	Comments			
CiscoATA-186	ATA030100SCCP040211A.zup				
CiscoATA-188	ATA030100SCCP040211A.zup				
Cisco IP Communicator 2.0	No firmware required	Cisco IP Communicator 2.0 is supported by Cisco CallManager Express 3.3 using Cisco IOS Software Release 12.4.			
Cisco IP Phone 7902	CP7902060000SCCP050124A.sbin				
Cisco IP Phone 7905G	CP7905060000SCCP050124A.sbin				
Cisco IP Phone 7910	P00403020214.bin				
Cisco IP Phone 7912G	CP7912060000SCCP050124A.sbin				
Cisco IP Phone 7914 Expansion Module	S00104000100.sbn				
Cisco Wireless IP Phone 7920	cmterm_7920.3.3-01-08.bin				
Cisco IP Conference Station 7935	P00503010100.bin				
Cisco IP Conference Station 7936	cmterm_7936.3-3-5-0.bin				
Cisco IP Phone 7940G	P00307020200.bin	Unsigned image			
Cisco IP Phone 7940G	P00307020200.sbn	Signed image			
Cisco IP Phone 7960G	P00307020200.bin	Unsigned image			
Cisco IP Phone 7960G	P00307020200.sbn	Signed image			
Cisco IP Phone 7970G	TERM70.7-0-1-0s.LOADS	For instructions on how to configure			
Cisco IP Phone 7971G	TERM70.DEFAULT.loads	Cisco IP Phone 7970G and Cisco IP Phone 7971G, go to http://www.cisco.com/en/US/products/sw/			
	TERM71.DEFAULT.loads	voicesw/ps4625/products_configuration_e			
	cnu70.2-7-4-134.sbn	xample09186a008042326b.shtml,			
	Jar70.2-9-0-117.sbn				
	CVM70.2-0-0-112.sbn				

Supported Platforms and Memory Specifications					
Cisco Platform	Maximum Cisco IP Phones*	Maximum Ephone-dns or Virtual Ports	Recommended DRAM Memory*	Recommended Flash Memory	
Cisco IAD 2430	24	120	128	64	
Cisco 1751-V	24	120	128	32	
Cisco 1760, Cisco 1760-V	24	120	128	64	
Cisco 261xXM, 262xXM	36	144	128	48	
Cisco 2650XM, 2651XMx	48	192	128	48	
Cisco 2691	72	288	256	64	
Cisco 2801	24	120	256	64	
Cisco 2811	36	144	256	64	
Cisco 2821	48	144	256	64	
Cisco 2851	96	288	256	64	
Cisco 3640, Cisco 3640A	48	288	128	64	
Cisco 3660	120	288	128	64	
Cisco 3725	144	500	256	64	
Cisco 3745	192	500	256	64	
Cisco 3825	168	500	256	64	
Cisco 3845	240	720	256	64	

^{*} These memory recommendations and maximum numbers of IP phones are for common Cisco CME configurations only. Systems with large numbers of phones and complex configurations may not work on all platforms and can require additional memory or a higher performance platform.

Compatible Voice Products					
Product Name	Version(s)	Comments			
Cisco CallManager	3.3(3), 4.1(3)	Verified using H.323 Intercluster trunk			
Cisco Unity	4.0(1)	Verified with Cisco Unity-CM TSP 7.0(1)			
Cisco PGW 2200	9.4.1	Verified with SIP trunking			
Cisco BTS 10200 Softswitch	3.2.(0)V04	Verified with H.323 trunking			
Cisco VG224	12.4(2)T	Verified with SCCP analog ports			