



OmniPCX Office RCE Release 9.0

Global limits

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This document gives the maximum limit for each element		Alcatel-Lucent OmniPCX Office RCE Release 9.0							ABSOLUTE LIMITS
		Compact	MAIN			EXPANSION			
			Small	Medium	Large	Small	Medium	Large	
System									
Module type	Wall mounted	OXO S	OXO M	OXO L	Additional Rack S	Additional Rack M	Additional Rack L	Up to 3 Racks	
Slots (including PowerCPU and PowerMEX)	2	3	6	9	3	6	9	27	
Free slots	1	2	5	8	2	5	8	24	
Main processing unit: PowerCPU	1			0			1		
PowerMEX boards	0			1			2		
UAI16-1 boards	1	1	3	4	1	3	4	12	
SLI16/SLI16-1/SLI16-2 boards	0		2	5	0	2	5	12	
UAI16-1 + mixed boards	1	2	5	4	2	5	4	12	
Mini-Mix board 2T0 / 0 UA / 2Z	1	0	0	0	0	0	0	1	
Mixed board SWL opening 1T0 or 2 AT	6	8	20	16	8	20	16	48	
LANX boards	1	2	4	8	2	4	8	16	
32 VoIP channels daughterboard	1			0			1		
Total VoIP channels	48			0			48		
Hard Disk	1			No			1		
Users									
Directory numbers ⁽¹⁾					250				
Virtual terminals					200				
IP users (IP Touch 8 Series+PIMphony IP+WLAN handsets, SIP)					200 ⁽²⁾				
Advanced users (9 Series Digital Phones) ^(3a)	16	24	56	96	24	56	96	200 ⁽⁹⁾	
Advanced & analog users ^(3b)	22	28	56	96	28	56	96	200 ⁽⁹⁾	
Analog phones	10	16	32	80	16	32	80	196	
SIP⁽⁶⁾									
SIP+ (8082+ IP-DECT phones + 4135 + Open Sip, 8002, 8012)					120				
Generic SIP interface (Basic SIP)/(OPEN SIP)					200 / 120				
8082 My IC Phone					20				
4135 IP Conference phone/SIP conf. bridge ⁽⁷⁾					3 / 3				
Alcatel-Lucent phone accessories									
Add-on modules (10/14-20/40 keys)	8	10	40	60	10	40	60	236/136/68	
Add-on modules per phone	3								
Multiple UA module	4	6	6	6	6	6	6	18	
S0, V.24, Z modules	4	12	24	42	12	24	42	48	
V.24 metering module	1								
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On-site mobility									
DECT (TDM)									
DECT mobile phones					120			120	
IBS (remote feeding w/o splitter)	3	4	4	4	4			12	
IBS Base station (remote feeding with splitter)	16	16	48	60	60			60	
IBS (remote feeding with+w/o splitter)	16	20	52	60	60			60	
IBS (remote + local feeding)	16	23	55	60	60			60	
DECT (IP)									
IP-DECT mobile phones (500,8232, generic)					50				
4080 IP-DECT AP					16				
VoWLAN									
Total number of mobile IP users (OmniTouch)					120				

Simultaneous calls per Access Point	8								
Off-site mobility									
Off-site: 8600 My IC Mobile for (iPhone +	50								
Total mobile (Any, Nokia, Windows) & 8600 My IC Mobile for (iPhone & Android)	50								
Max configured/active/connected nomadic	unlimited/50/50								
Trunks									
Analog NDDI trunks	4	8	16	32	8	16	32	72	
Analog DDI Trunks	0	0	16	32	0	16	32	72	
Primary Rate physical access (T1+T2+DLT2)	1		3		1	3	3	9	
ISDN physical accesses (T0+T2+T1+DLT0+DLT2)	8		12			12		12	
T1 CAS/CCS Access (US only)	1		3			2		5	
PCM R2		1				1		3	
IP trunks H.323 or SIP		48				0		48	
Total channels (NDDI, DDI, PCM, T1, T2, T0, IP)	120								120
Communication server									
Voice mail ports	8								
Voice mail storage									
native on PowerCPU	30 hours								
with hard disk	200 hours								
Greeting messages	20								
Greeting duration	320s shared for all greeting messages								
Languages	4								
Multiple Automated Attendant	4 languages - 5 trees - 3 levels -100 voice prompts								
Directory entries	5000								
Collective speed dialing numbers	2200								
Individual repertories	3900								
Ldap connector	1								
Entities	4								
Customizable music-on-hold	10 minutes								
Number of customizable music-on-hold ⁽³⁾	4								
Multiple EDN per SO	98								
ARS entries	3000								
Account code	250								
Metering tickets	1000 tickets								
NMC tickets	30000 tickets								
Groups (Hunting/Broadcasting/Pick-up)	50 with up to 32 subscribers in each group								
Attendant group	8 with up to 8 attendants per group								
Trunk lines groups	120 with up to 120 trunks per group								
3-party conference	3 simultaneous 3-party conferences								
6-party conference	1 simultaneous 6-party conference								
Local conference on the phone	8082 My IC Phone & Open SIP & 4135 IP Conference phone								
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OmniTouch Call Center Office									
Welcome PACK	5 agents								
Total agent groups	8								
CLI entries for call routing (CLI+SCR)	10000								
Customer Identification code	up to 15 digits								
Statistics	Yes (requires hard disk) (14 months storage)								
Total agents	32								
Total desktop agents	32								
Total supervisors	8								
Office RCE Fax Server									
Fax Port (sip trunk)	4								
max recommended Fax users	110								

Collaboration Applications	
My IC Social Connect (outlook plugin)	(25 with TAPI 2.0 , 200 with TAPI 2.1)
8600 My IC Web for Office	50
PIMphony clients ⁽⁴⁾	200/25
PIMphony Softphone Attendant	2 (Included in the PIMphony global limit)
Application Interfaces	
TAPI 2.0 sessions	25
TAPI 2.1 server sessions	25
TAPI 2.1 server monitoring	200
CSTA server sessions	25
CSTA server monitoring	200
TAPI 2.1 + CSTA server sessions	200
TAPI 2.1 + CSTA server monitoring	500
CSTA client desktop sessions	25
CSTA client desktop monitoring	25
<p>(1) Number of subscribers includes all terminals and virtual users, 13 auxiliary ports (VMU, Internet access, remote access), main operator terminal number</p> <p>(2) Depending on traffic, direct RTP or not, numbers of B channels or IP trunks</p> <p>(3a) Directly connected without Multiple UA module (Multi UA Phaseouted in 2011 but still supported)</p> <p>(3b) Including 9 Series Digital Phones connected on Multiple UA module</p> <p>(4) 200/25 : first figure gives the number of HTTP connections and second states the number of HTTPS connections being supported</p> <p>(5) Natively 10 minutes are provided. With the Multiple Company Welcome SW licence, 4 x 10 minutes can be supplied.</p> <p>(6) Each SIP interface (user) needs an IP user interface.</p>	

OmniPCX Office RCE R9.: Business features enhancements

NEW!

IP Software licenses & limits

