

Quadro IP PBXs Comparison Matrix



	Quadro2xi	Quadro2x2 Quadro4L	Quadro4Li	QuadroM8L QuadroM12Li	QuadroM26x QuadroM26xi	QuadroM32x	QX1000
Connectivity							
FXS	2 ports	2 ports		2 ports	26 ports	2 ports	
IP Ports	8 (base) + 8 (with key)	16 (base)+ 8 (with key)	10 (base)+ 8 (with key)	32 (base) + 64 (with key)	16 (base) + 64 (with key)	32 (base) + 160 (with key)	200 (base) + 800 (with key)
Total Phones	18	26	18	98	106	194	1,000
Max. Simultaneous High Quality External IP Calls	12	16	16	45	45	64	300
FXO		4L: 4 ports 2x2: 2 ports		8L: 8 ports	26x: 8 ports		
ISDN	1 port		4 ports	12Li: 6 port	26xi: 6 ports		
E1/T1						1 port	
WAN: Ethernet RJ45	1 port	1 port	1 port	1 port	1 port	1 port	1 port
LAN: Ethernet RJ45	1 port	1 port	1 port	1 port	1 port	2 ports	
Call Signaling	SIP, ISDN BRI	SIP, Loop Start	SIP, ISDN BRI	SIP, 8L:Loop Start 12Li: ISDN BRI	SIP, 26x:Loop Start 26xi: ISDN BRI	SIP, Loop Start, ISDN PRI, CAS	SIP
External Memory Support				Compact Flash	Compact Flash	Compact Flash	
Voice Coding	G.711, G.726, G.729, iLBC	G.711, G.726, G.729, iLBC	G.711, G.726, G.729, iLBC	G.711, G.726, G.729, iLBC	G.711, G.726, G.729, iLBC	G.711, G.726, G.729, iLBC	G.711, G.726, G.729, iLBC
Supported Pass-through Voice Coding	G.722, G.722.1, TDVC	G.722, G.722.1, TDVC	G.722, G.722.1, TDVC	G.722, G.722.1, TDVC	G.722, G.722.1, TDVC	G.722, G.722.1, TDVC	G.722, G.722.1, TDVC



	Quadro2xi	Quadro2x2 Quadro4L	Quadro4Li	QuadroM8L QuadroM12Li	QuadroM26x QuadroM26xi	QuadroM32x	QX1000
Supported Pass-through Video Coding	H.263, H.263+, H.264	H.263, H.263+, H.264	H.263, H.263+, H.264	H.263, H.263+, H.264	H.263, H.263+, H.264	H.263, H.263+, H.264	H.263, H.263+, H.264
External Connectivity: RADIUS client for billing	✓	✓	✓	✓	✓	✓	✓
Lifeline POTS (on first FXS)		✓		✓ (8L only)	✓ (26x only)		
Voice Mail	✓	✓	✓	✓	✓	✓	✓
Call Statistics	✓	✓	✓	✓	✓	✓	✓
Call Blocking	✓	✓	✓	✓	✓	✓	✓
Many Extension Ringing	✓	✓	✓	✓	✓	✓	✓
Call Hunting	✓	✓	✓	✓	✓	✓	✓
Find Me / Follow Me	✓	✓	✓	✓	✓	✓	✓
Call Forwarding	✓	✓	✓	✓	✓	✓	✓
Conferencing (3-Way Calling)	✓	✓	✓	✓	✓	✓	✓
Audio Conference Server				✓ (Available with key)	✓ (Available with key)	✓ (Available with key)	✓ (Available with key)
Video Conference Server				✓ (Available with key)	✓ (Available with key)	✓ (Available with key)	✓ (Available with key)
Call Hold	✓	✓	✓	✓	✓	✓	✓
Hiding Caller ID	✓	✓	✓	✓	✓	✓	✓
Call Park	✓	✓	✓	✓	✓	✓	✓
Call Transfer	✓	✓	✓	✓	✓	✓	✓
Call Pickup	✓	✓	✓	✓	✓	✓	✓



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Call Paging	✓	✓	✓	✓	✓	✓	✓
Intercom	✓	✓	✓	✓	✓	✓	✓
Call Waiting	✓	✓	✓	✓	✓	✓	✓
Call Queue	✓	✓	✓	✓	✓	✓	✓
Auto Redialing	✓	✓	✓	✓	✓	✓	✓
Do Not Disturb	✓	✓	✓	✓	✓	✓	✓
Speed Calling	✓	✓	✓	✓	✓	✓	✓
Hold Music Upload	✓	✓	✓	✓	✓	✓	✓
Distinctive Ringing	✓	✓	✓	✓	✓	✓	✓
Unified Messaging	✓	✓	✓	✓	✓	✓	✓
Auto Attendant	✓	✓	✓	✓	✓	✓	✓
Directory Assistance	✓	✓	✓	✓	✓	✓	✓
Dial Plans (Call Routing)	✓	✓	✓	✓	✓	✓	✓
Time of Day Routing	✓	✓	✓	✓	✓	✓	✓
T.38 FAX Support	✓	✓	✓	✓	✓	✓	✓
Custom Language Pack	✓	✓	✓	✓	✓	✓	✓
Key System Emulation		✓ (4L only, 12 SIP phones can be used in this mode)	✓				
Kick Back	✓	✓	✓	✓	✓	✓	✓
DCC Support		✓		✓	✓	✓	✓



	Quadro2xi	Quadro2x2 Quadro4L	Quadro4Li	QuadroM8L QuadroM12Li	QuadroM26x QuadroM26xi	QuadroM32x	QX1000
Automatic Call Distribution (ACD)				✓ (Available with key)	✓ (Available with key)	✓ (Available with key)	✓ (Available with key)
Call Recording				✓ (Available with key)	✓ (Available with key)	✓ (Available with key)	✓ (Available with key)
Hot Desking	✓	✓	✓	✓	✓	✓	✓
Remote Extensions	✓	✓	✓	✓	✓	✓	✓
Streaming Hold Music	✓	✓	✓	✓	✓	✓	✓
Automatic Downloading of Call Statistics	✓	✓	✓	✓	✓	✓	✓
Voice Mail Fast Forward/Backward During Playback				✓	✓	✓	✓
Click To Dial (with URL or from GUI)	✓	✓	✓	✓	✓	✓	✓
E1 MELCAS Digital Hookflash						✓	
Ringing Simulation Timeout	✓	✓	✓	✓	✓	✓	✓
Zero-out for Auto Attendant	✓	✓	✓	✓	✓	✓	✓
Auto Attendant Call Back for SIP Callers	✓	✓	✓	✓	✓	✓	✓
Speed Dial Configuration from the Phone Handset	✓	✓	✓	✓	✓	✓	✓
Outgoing Call Blocking from the Phone Handset	✓	✓	✓	✓	✓	✓	✓

 Manufactured in the USA	Quadro2xi	Quadro2x2 Quadro4L	Quadro4Li	QuadroM8L QuadroM12Li	QuadroM26x QuadroM26xi	QuadroM32x	QX1000
Barge In				✓ (Available with key)	✓ (Available with key)	✓ (Available with key)	✓ (Available with key)
Auto Dialer Application Support	✓ (Available with key)						
Network							
Browser Configuration	✓	✓	✓	✓	✓	✓	✓
STUN/NAT Traversal	✓	✓	✓	✓	✓	✓	✓
Remote Diagnostics and Software Upgrade	✓	✓	✓	✓	✓	✓	✓
Remote System Log Analysis and Download	✓	✓	✓	✓	✓	✓	✓
DIFFSERV QoS	✓	✓	✓	✓	✓	✓	✓
Policy and Service Filtering	✓	✓	✓	✓	✓	✓	✓
Stateful Inspection Firewall	✓	✓	✓	✓	✓	✓	✓
VPN (IPSec, L2TP, PPTP, 3DES)	✓	✓	✓	✓	✓	✓	
IDS	✓	✓	✓	✓	✓	✓	
LAN DHCP Server	✓	✓	✓	✓	✓	✓	✓
WAN DHCP Client	✓	✓	✓	✓	✓	✓	
DYNDNS Support	✓	✓	✓	✓	✓	✓	
DNS Server	✓	✓	✓	✓	✓	✓	

 Manufactured in the USA	Quadro2xi	Quadro2x2 Quadro4L	Quadro4Li	QuadroM8L QuadroM12Li	QuadroM26x QuadroM26xi	QuadroM32x	QX1000
SNTP	✓	✓	✓	✓	✓	✓	✓
SNMP	✓	✓	✓	✓	✓	✓	
SMS	✓	✓	✓	✓	✓	✓	✓
PPPoE	✓	✓	✓	✓	✓	✓	
PAP/(MS)CHAP	✓	✓	✓	✓	✓	✓	
HotKeyCall	✓	✓	✓	✓	✓	✓	✓
3PCC	✓ (Available with key)						
Outlook Add-in	✓	✓	✓	✓	✓	✓	✓
VLAN Support		✓	✓	✓	✓	✓	✓
Redundancy						✓	✓
TLS/SIPS	✓	✓	✓	✓	✓	✓	✓
S RTP	✓	✓	✓	✓	✓	✓	✓

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