

Expandable, Powerful, Amazingly Affordable

Vertical Comdial® DX-120 Business Communications System



EDGE 120 EXECUTIVE SPEAKERPHONE



EDGE 120 CORDLESS SPEAKERPHONE



- Boosts efficiency

100s of calling features

- Slashes phone service costs

T1/PRI trunking

- Grows with you

Expands from 4 to 88 users

- Call from anywhere

Cordless phone option

- Improves customer service

Optional voicemail & auto attendant

- Eliminates conference call expense

Built-in conferencing

- Enables fast moves, adds, changes

Remote configuration

- Sleek, modern design

Complements office décor

Vertical Comdial® DX-120 Configuration Guide



DX-120 System

The DX-120 Business Communications System is designed to give growing enterprises all the sophisticated communications features of big-company digital systems in an affordable, easy to use and highly scalable package. The DX-120 system includes desktop and cordless speakerphone endpoints, a reception console and a comprehensive feature set of nearly 200 functions previously available only on high-end PBXs. It also supports both T1/ISDN-PRI and analog trunking, conferencing, powerful voicemail and auto-attendant options, and remote configuration.

The base DX-120 system (7201P-00) is 4 analog CO line ports, 8 digital station ports, and 4 analog station ports and easily upgrades to 40 CO line ports (24 from T1 and 16 analog CO lines), 80 digital station ports and 8 analog station ports.

BASE SYSTEM	TARGET CONFIGURATION				ADDITIONAL COMPONENTS REQUIRED				
	Digital Trunks	Analog Trunks	Digital Stations	Analog Stations	T1 or ISDN PRI	COM4 Analog Trunks	DPM8 Digital Stations	DPM16 Digital Stations	APM4 Analog Stations
7201P-00 & 7201P-04		4	8	4					
		4	16	4			1		
		4	24	4			2		
		4	32	4			1	1	
		8	8	4		1			
		8	16	4		1	1		
		8	24	4		1	2		
		8	32	4		1	1	1	
		4	24	4				1	
		4	40	4				2	
		8	24	4		1		1	
		8	40	4		1		2	
	24 / 23	4	8	4	1				
	24 / 23	4	16	4	1		1		
	24 / 23	4	24	4	1		2		
	24 / 23	4	32	4	1		1	1	
	24 / 23	8	8	4	1	1			
	24 / 23	8	16	4	1	1	1		
	24 / 23	8	24	4	1	1	2		
	24 / 23	8	32	4	1	1	1	1	
	24 / 23	4	24	4	1			1	
	24 / 23	4	40	4	1			2	
	24 / 23	8	24	4	1	1		1	
	24 / 23	8	40	4	1	1		2	
7201P-08		8	24	4					
		8	32	4			1		
		8	40	4				1	
	24 / 23	8	24	4	1				
	24 / 23	8	32	4	1		1		
	24 / 23	8	40	4	1			1	
	24 / 23	8	40	4	1	1		2	
7202P-00		4	8						
		4	16				1		
		4	24				2		
		4	32				1	1	
		8	8			1			
		8	16			1	1		
		8	24			1	2		
		8	32			1	1	1	
		4	24					1	
		4	24					1	
		4	40					2	
		8	24			1		1	
		8	40			1		2	
		4	8	4					1
		4	16	4				1	1
		4	24	4				2	1
		4	32	4				1	1
		8	8	4		1			1
		8	16	4		1			1
		8	24	4		1	2		1
		8	32	4		1	1	1	1
		4	24	4				1	1
		4	40	4				2	1
		8	24	4		1		1	1
		8	40	4		1		2	1
Maximum Capacity KSU1	24/23	8	40	4					
Maximum Capacity KSU2		8	40	4					
Total System Capacity	24/23	16	80	8					

Notes: Grey shaded cells represent configurations that do not support a voicemail module. To add a voice mail module, remove one expansion card.

DX-120 System Packages

Part No.	Description
7201P-00	DX-120 Key Service Unit 1 (KSU1) includes: (1) Key Service Unit 1 configured with 4 analog CO line ports, 8 digital station ports and 4 analog station ports (1) System Software
7201P-04	DX-120 4 X 8 X 4 Package with 4 Edge 120 Executive Speakerphones includes: (1) Key Service Unit 1 configured with 4 analog CO line ports, 8 digital station ports and 4 analog station ports (1) System Software (4) 7261-00 Edge 120 Executive Speakerphones
7201P-08	DX-120 8 X 24 X 4 Package with 8 Edge 120 Executive Speakerphones includes: (1) Key Service Unit 1 configured with 8 analog CO line ports, 24 digital station ports and 4 analog station ports (1) System Software (8) 7261-00 Edge 120 Executive Speakerphones

Expansion Cabinet (Key Service Unit 2)

Part No.	Description
7202P-00	DX-120 Key Service Unit 2 includes: (1) Key Service Unit 2 configured with 4 analog CO line ports and 8 digital station ports (1) Connector cable

Expansion Boards

Part No.	Description
7210	(1) 4 port Analog CO Line Module (COM4)
7220	(1) 8 port Digital Station Port Module (DPM8)
7221	(1) 16 port Digital Station Port Module (DPM16)
7230	(1) 4 port Analog Station Port Module (APM4)
7285	(1) ISDN PRI Module (PRI)
7290	(1) T1 Module (T1)

Peripherals

Part No.	Description
7249	(1) Modem Module (MDM)

Endpoints

Part No.	Description
7261-00	(1) Edge 120 Executive Speakerphone (30 Programmable Buttons)
7261-08	(8) Edge 120 Executive Speakerphones (30 Programmable Buttons)
7261-12	(12) Edge 120 Executive Speakerphones (30 Programmable Buttons)
7262-00	(1) Edge 120 Direct Station Selection Console (64 Programmable Buttons)
7265-00	(1) Edge 120 Cordless Phone Bundle: includes (1) Base Station and (1) Cordless Speakerphone NOTE: Two Base Stations per DX-120 system can be supported; one Base Station can support 2 Cordless Speakerphones
7265-HS	(1) Edge 120 Cordless Speakerphone - Handset Only

Endpoint Peripherals

Part No.	Description
7263-00	(1) Handset for 7261-00 - Can only be ordered directly from Vertical
7264-00	(1) 12 ft coil cord for 7261-00 - Can only be ordered directly from Vertical
7265-BC	(1) Edge 120 Cordless Phone Belt Clip
7265-BT	(1) Edge 120 Cordless Phone Battery

Automated Attendant/Voicemail

Part No.	Description
7240	(1) Automated Attendant Module (AAM)
7270C	(1) 4-Port In-Skin Hard Drive Voice Mail Card with Integrated Modem (150 hours capacity) NOTE: Does not require station ports for use with DX-120
7271C	4 Port Flash Voice Mail (8 hours capacity) NOTE: Does not require station ports for use with DX-120
7273	(1) 4 Port Expansion Module for 7270c/7271c Voice Mail Cards



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0304-0002-1006