



EXTender™ and PBXgateway™ 4100 Series Now Available

Citel is pleased to announce general availability of its new 4100 Series EXTender™ and PBXgateway™, offering interoperability with Avaya Definity®, Magix®, and IP Office platforms. EXTender and PBXgateway solutions allow small office/home office and other remote locations with Avaya digital handsets to seamlessly access the features and functionality of the corporate office Avaya PBX.

Overview

Effective April 2, 2007, Citel 4100 Series EXTenders and PBXgateways are generally available, supporting several Avaya PBX platforms. With the EXTender and PBXgateway 4100 solution, all the features and applications of the corporate Avaya PBX can be extended to small office/home office (SOHO) users with Avaya Definity or Magix handsets and an IP connection. The EXTender 4100 is a remote location device available in one- or two-port configurations; it is an ideal choice for SOHO locations of up to four people. The PBXgateway 4100 is a two-port termination device deployed at the corporate PBX location; it enables cost-effective deployments of as few as one EXTender 4100.

Product Features

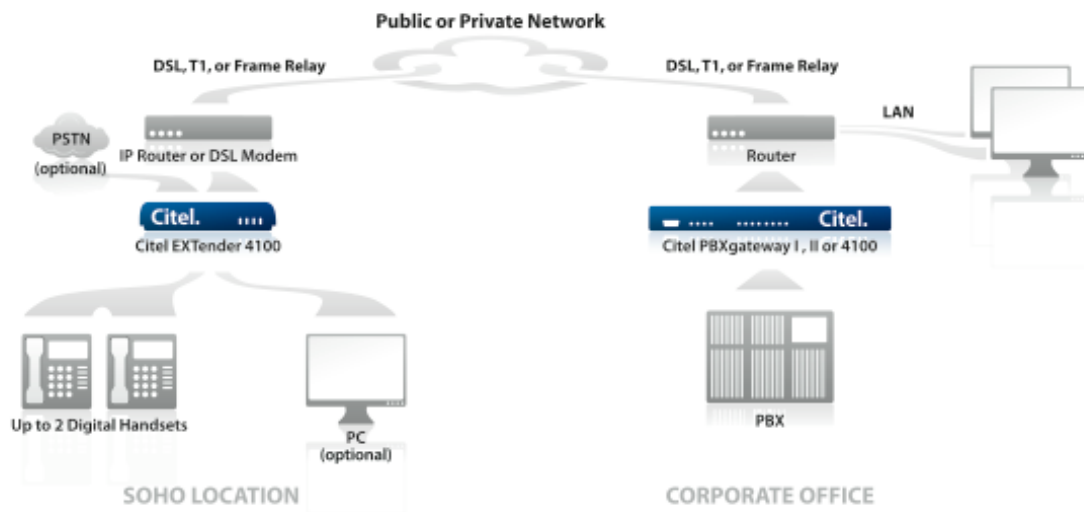
The Citel EXTender 4100 enables remote locations with seamless access to the features and applications of a central Avaya PBX, utilizing digital Avaya handsets and an IP connection. Each unit connects one or two users to the corporate voice network via DSL or cable modem. With the optional second Ethernet port, a PC may also be connected to the EXTender and utilize the same WAN connection.

The single port EXTender is available with an optional FXO, while on the two-port model the FXO is standard. 911 calls may be programmed to automatically route via the POTS line for immediate access to emergency services, and this routing is automatic in the event of WAN failure.

All Citel EXTender™ units terminate to a compatible Citel PBXgateway™ at the corporate PBX location. The EXTender 4100 is compatible with all currently available PBXgateways: the companion 4100 unit, and the previously released PBXgateway I and PBXgateway II. The PBXgateway 4100 is a two-port device offering a more tailored solution for enterprises with few SOHO users; it is Citel's most cost-effective corporate voice network access termination device for deployments of up to four remote workers.

Configuration

Deploy one or more Citel EXTender 4100 units at each remote location, and a Citel PBXgateway termination device within 500 feet of the central PBX location. The PBXgateway connects to a PBX station card on the Avaya PBX.



Note: The PBXgateway II "T" includes an integrated network access device for T1 lines (channelized/PRI)

Avaya Definity-Compatible Digital Phones/Handsets

2400 series	6400 series	8400 series	9000 series	CallMaster series
2402	6402+	8403	9040 TransTalk	CallMaster II
2410	6408+	8405	9410D	CallMaster IV
2420	6416D+	8410D		CallMaster V
	6424D+	8410DR		
		8411		
		8434DX		

Avaya Magix-Compatible Digital Phones/Handsets

4400 series
4400
4400D
4406D+
4412D+
4424D+
4424LD+

Avaya IP Office-Compatible Digital Phones/Handsets

2400 series	5400 series	6400 series	4400 series
← Select Definity as protocol →			Select Magix as protocol
2402	5402	6408+	4406D+
2410	5410	6416+	4412D+
2420	5420	6424D+	4424LD+

Affected Citel Products US & Canada

Product Name	Model Description	Product Code
EXTender™ 4100	Single port without FXO	E-4100-RUC
EXTender™ 4100	Single port with FXO	E-4100Z-RUC
EXTender™ 4100	Dual port with FXO	E-4100Z-RUC02
PBXgateway™ 4100	2 port gateway	E-4100G-SUC02
PBXgateway™ I	8 port gateway	E-6000G-SUM08
PBXgateway™ I	12 port gateway	E-6000G-SUM12
PBXgateway™ II	24 port gateway	E-GWY2-SUM
PBXgateway™ II	24 port gateway with integrated CSU/DSU	E-GWY2T-SUM

Affected Citel Products EMEA

Product Name	Model Description	Product Code
EXTender™ 4100	Single port without FXO	E-4100-RUC41
EXTender™ 4100	Single port with FXO	E-4100Z-RUC41
EXTender™ 4100	Dual port with FXO	E-4100Z-RUC0241
PBXgateway™ 4100	2 port gateway	E-4100G-SUC0241
PBXgateway™ I	8 port gateway	E-6000G-SUM08
PBXgateway™ I	12 port gateway	E-6000G-SUM12
PBXgateway™ II	24 port gateway	E-GWY2-SLM2441

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