

Digium G200 2 T1/E1/PRI port Gateway



Product Name: Digium G200 2 T1/E1/PRI port Gateway

Manufacturer: -

Model Number: 1G202F

Please Note: This product has been discontinued. Please see the Digium VoIP Gateways for an alternative.

Digium G200 Dual T1/E1/PRI Gateway

The Digium G200 dual T1 gateway allows you to bridge the PSTN to an IP PBX, SIP to a legacy analog PBX, or migrate from a legacy PBX to an IP PBX without installing a Digium TDM Card into your server.

Digium G200 T1/E1/PRI Gateway Features:

½ Call Management Features:

½ -Automatic Call Type Detection: Voice/Modem/Fax

½ -Answer and Disconnect Supervision

½ -Trunk Group Support

½ -Dial Plan Support

½ -Call Routing Rules

½ -Call Routing Groups

½ -Pass Through Support for calls to toll free, local and emergency services numbers

½ -Automatic appending and stripping of digits to dialed numbers

½ -Caller ID name and number support

½ -Fax and Modem support

Digium G200 T1/E1/PRI Gateway Overview

Preserve precious server resources by taking the transcoding off the server and putting it into a standalone appliance. The Digium G200 gateway is easy to use and configure and can be much easier to deploy in your network than integrating a Digium card into your server. In addition, The Digium Gateway can be used with multiple servers simultaneously.

Digium G200 Technical Specifications:

½ -Single 10/100/1000Base-T Ethernet connection

½ -Internal universal power supply for 100 – 240 VAC

½ -1 x RJ45 connector for Ethernet

½ -2 x T1/E1 Ports

½ -Echo cancellation

½ -Auto codec negotiation via SIP

½ IP Telephony:

½ -SIP (Support for multiple SIP endpoints)

½ -Audio Codecs

½ --G.729

½ --G.726

½ --G.711 (Coding Support for A-law and u-law)

½ --GSM-FR

½ --G.722

½ -Auto Codec Negotiation

½ -Fax and Modem Support (T.38 and G.711)

½ T1 Signaling:

½ -PRI Signaling protocols:

½ --National ISDN-1

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ï¿½ --National ISDN-2
ï¿½ --4ESS (AT&T)
ï¿½ --5ESS (Lucent)
ï¿½ --DMS100 (Nortel)
ï¿½ --Q.SIG
ï¿½ T1 CAS :
ï¿½ --E&M
ï¿½ --E&M Wink
ï¿½ --Feature-Group-D (DTMF, MF)
ï¿½ --FXS Loop Start with Forward Battery Disconnect
ï¿½ --FXS Loop Start
ï¿½ --FXS Ground Start
ï¿½ --FXO Loop Start with Battery Disconnect Supervision
ï¿½ --FXO Loop Start
ï¿½ --FXO Ground Start
ï¿½ E1:
ï¿½ -PRI (EuroISDN or Q.SIG)
ï¿½ DTMF Signaling via RFC 2833

Price: £1,619.30