



Quadro M-E1/T1

## What features do the Quadro Gateways offer?

All Epygi's Quadro Gateways provide the following features:

### PBX Features

- Auto attendant
- Call relay
- Caller ID
- Call routing
- Voicemail with SMS notification
- Call statistics
- Radius client billing
- Fax (T.38, fax relay, clear channel fax)
- Virtual private network (VPN) encryption

### Internet Features

- Firewall security
- Policy and service-based filtering
- NAT address translation
- Simple Network Time Protocol (SNTP)
- Port forwarding and translation
- STUN/NAT transversal
- LAN DHCP server/WAN DHCP client
- DNS server and support
- IP DIFFSERV for quality of sound (QoS)

### Management Features

- Password control
- Web browser configuration interface
- LAN & WAN access
- Auto configuration of IP phones
- Remote software upgrade
- Remote testing & diagnosis
- Power-up diagnostics
- Download/restore configuration
- Reset button

## About Epygi Technologies Ltd.

Epygi Technologies, Ltd., a worldwide provider of award-winning IP PBXs, gateways and audio/video conference servers supporting small businesses to enterprise's telephony needs, is a private US company founded in 2000 and has its headquarters in Plano, Texas. It designs and manufactures its market-leading products using its own IP PBX call manager software based on standard SIP technology. Through its network of respected dealers in over 45 countries, Epygi provides converged telecom solutions to organizations wherever they are.

Reliable, secure, and easy to install and use, the Epygi products offer users outstanding benefits and an unparalleled range of features at very economic prices. Customers are able to improve their productivity, lower operating expenses, enhance their image and while affording the latest in telecommunications equipment.

# The Quadro Family of VoIP Gateways



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## My business goals are to:

- benefit from Internet telephony, and I don't want to change my current telephone system yet.
- have local numbers in other countries to make it easier for my overseas customers to buy from my business.
- add more traditional phone lines to my IP PBX.
- standardize the extension numbers for my organization's different branches.
- reduce my phone bills.

**ALLOY**

1800 817 807

[www.alloy.com.au](http://www.alloy.com.au)  
[sales@alloy.com.au](mailto:sales@alloy.com.au)

Proudly distributed in Australia and New Zealand by  
**Alloy Computer Products Pty Ltd**

**Melbourne**  
4/585 Blackburn Road, Notting Hill, VIC 3168  
Tel: (03) 85629000 Fax: (03) 8562 9099

**Sydney**  
Suite 204, Milsons Landing, 6A Glen Street,  
Milsons Point, NSW, 2061  
Tel: (02) 8080 9600 Fax: (03) 8562 9099

**ALLOY** CP

888 895 8256

[www.alloycp.com](http://www.alloycp.com)  
[sales@alloycp.com](mailto:sales@alloycp.com)

Proudly Distributed in the USA by  
**Alloy Computer Products LLC**

1226 Alderwood Ave, Sunnyvale,  
CA, 94089

Phone: 408 740 4016

For more detailed information on specific features, please read the technical datasheet of each Quadro Gateway or visit our website, [www.epygi.com](http://www.epygi.com).

**epygi**  
Manufactured in the USA



"With a Quadro the world is YOUR virtual office."

## How will it improve my business?

Your Quadro Gateway offers you:

- enhanced communication features
- the world-wide reach of traditional phones
- the cost-reducing benefits of Internet telephony

The Quadro's built-in call manager brings you helpful extra features like:

- Call relay
- Graphical statistics
- Call tracking/billing
- Virtual numbers
- Auto Attendant
- SMS message notification

Your Quadro also enables you to provide virtual local phone numbers. Your overseas customers can call a local number in their country and be connected straight through to your offices – saving them money and making your organization look larger and more professional.

The call's quality of sound handled by the Gateway is excellent. Your customers and staff will think they are talking over traditional phone lines.

Your employees will appreciate that it is easy to use and manage.

Your fax machines, credit card authorizing equipment and even your telephone-based security systems will work as normal.

You will experience valuable savings on your long distance calls – no matter what kind of phone is used by the people you call. With Quadros in your branch offices, your intra-company calls will be free – even between different countries!

## Choose the Quadro Gateway Most Suitable for Your Office



### QuadroFXO

Six voice trunks for up to 6 simultaneous VoIP calls. It is a modular approach to adding additional outside PSTN (POTS) lines to a corporate phone network that utilizes an Epygi Quadro IP PBX.



### QuadroISDN

Four voice trunks for up to 8 simultaneous VoIP calls. This gateway can be used in a stand-alone configuration or slaved off an existing PBX with ISDN ports.



### QuadroFXS 16

Sixteen voice trunks for up to 16 simultaneous VoIP calls. Offers 16 ports of FXS analog connections and will plug-and-play with all Epygi IP PBXs.



### QuadroFXS 26

Twenty-six voice trunks for up to 26 simultaneous VoIP calls. Offers 26 ports of FXS analog connections and will plug-and-play with all Epygi IP PBXs.



### QuadroM-E1/T1

One voice trunk for up to 30 simultaneous VoIP calls. Available as a rack-mountable unit.



### QuadroM-E1/T1 30 QuadroM-E1/T1 60

Two voice trunks for up to 60 simultaneous VoIP calls. Available as a rack-mountable unit.

## How do other organizations use their Gateways?

Many organizations install a Quadro Gateway beside their traditional telephone PBX, so they can make cost-saving VoIP calls without upgrading their telephone system.

**Medical and law practices** use the call relay facility to improve the efficiency of their business.

**Hotels** install Quadros to offer low-price, long distance and overseas calls, saving their guests money and regaining some of their old phone call income.

**Local councils** install Quadros in each of their offices so that their internal calls are free, saving taxpayers' money and improving the effectiveness of their services to the citizens.

**Retail chains** use Quadro Gateways to transfer calls automatically that are made to their national customer inquiries phone number to the caller's nearest outlet. They also use it to set up a standard extension numbering system for all their outlets, offices and warehouses. This dramatically improves the efficiency of their internal communications and business. It doesn't matter if each office has a different kind of PBX as the Quadro Gateways work with all types of traditional telephone systems. In addition, all internal calls between their branches are free, even if the branches are in different countries.

**Remote workers** gain flexibility from call relay, because they can take and make business calls while working on-the-go and appear to be at the office.

**Mail-order businesses** use their Quadro Gateway to provide access and virtual local telephone numbers to foreign users. Often the overseas caller doesn't realize that they are not speaking to someone in their own country.

**Insurance companies** use their Gateways to carry both voice and data traffic, taking advantage of converging technologies. For instance, they have a click-to-dial phone number on their website for customers to make quick contact with the sales and customer support teams.



"The Quadro Gateway unites my telephone and data communication systems."