

# Claro Series

Whatever your business, wherever they are, employees access cost-effective, **superior clarity VoIP**



Claro is the most affordable, flexible and easy-to-install VoIP connectivity solution on the market:

- No downtime during installation
- True low-cost connectivity:  
no additional network changes, equipment or adaptations
- Solutions for every network and situation:  
enterprise, Services providers (ITSPS), SOHO and USB adapters
- Outstanding compatibility for seamless performance
- Exceptional carrier grade voice quality
- Compatible dial plan support and interoperability for optimal mix & match
- Built-in multi-tier security
- Remote management
- Fully featured for least-cost routing and reliable QoS

**Claro VoIP products are the affordable, ready to go gateways and adapters that establish VoIP telephone connectivity between your company and branches, teleworkers, traveling employees, suppliers and distributors.**

## Claro 30 Series

Choose Claro 30 Series to ensure automatic choice of best voice connection.

This Claro line supports ISDN PRI (E1/T1), ISDN BRI and analog (FXO and FXS) telephony interfaces. Featuring three interfaces, it switches automatically from IP to PSTN to ensure QoS. Your current equipment is fully leveraged without PBX customization and without the expense of additional lines or voice cards.

## Claro 31 and Claro 21 Analog Series

Choose Claro 31 and Claro 21 - Analog Series to move your small office up to converged services. These Claro gateways transform any two to four lines analog phone system, with or without a PBX, into a converged voice/fax data communications system that automatically ensures QoS. Totally transparent to users, it packs LAN switching, WAN routing and VoIP into a small footprint.

Three new products: Claro 31-A4 - two FXS & 2 FXO, Claro 21-S4-4 - 4 ports FXS and Claro 21-X4-4 - 4 ports FXO, will be available from August 2006.

## Claro 20 Series

Choose Claro 20 Series IP telephony gateways for cost-saving convergence.

Offering compatibility with a variety of network environments, supporting ISDN PRI (E1/T1) and analog (FXS or FXO). All phone and fax calls are digitized and compressed into packets for integrated transport with data, using your TCP/IP network (Internet or Intranet/VPN).

## Claro-to-Go

Choose Claro-to-Go as the ultimate PC to telephone adapter. This fully-featured plug & play USB device supports IP telephony with analog phones. Now, every employee can access your company's IP network when away from the office.

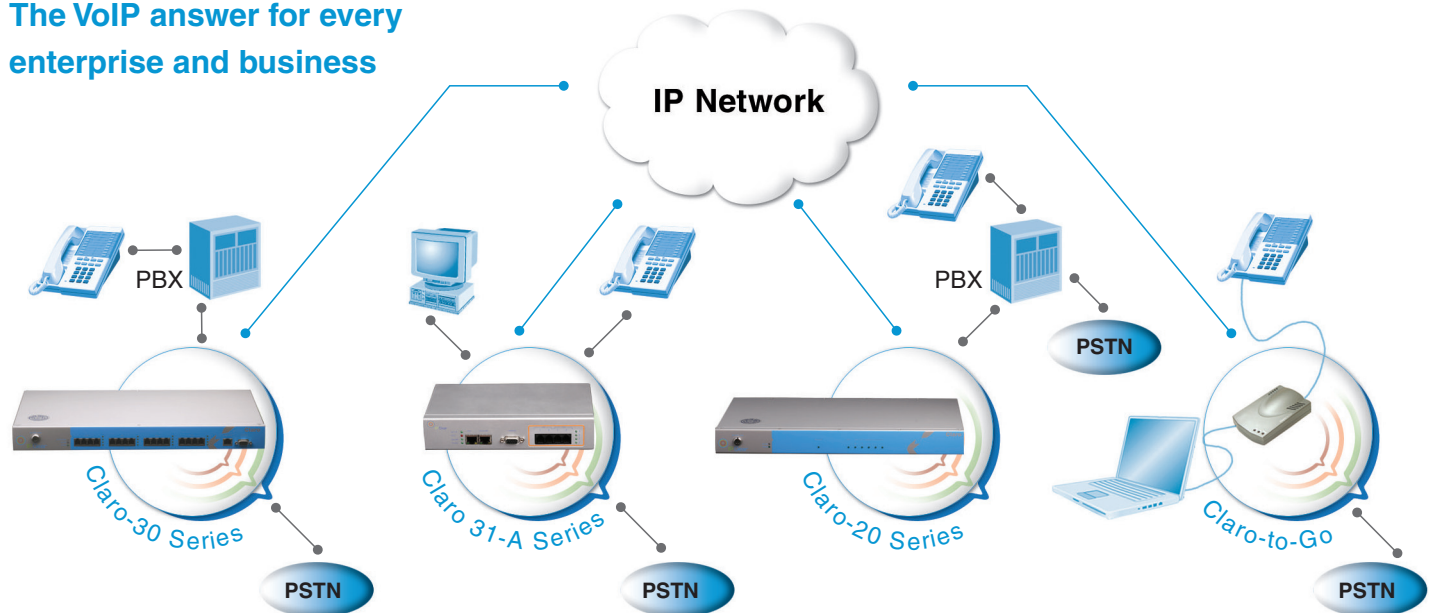
*Better Communication. Better Business.*



**IP Gear**  
A division of Qualmax Inc.

# Claro Series

The VoIP answer for every enterprise and business



## Ordering Information

| 2-leg Gateways |        |                                       |
|----------------|--------|---------------------------------------|
| Claro 20-S16   | BV1016 | 16xFXS                                |
| Claro 20-X16   | BV1116 | 16xFXO                                |
| Claro 30-S4    | BV5004 | 4xFXS                                 |
| Claro 30-S8    | BV5008 | 8xFXS                                 |
| Claro 30-X4    | BV5104 | 4xFXO                                 |
| Claro 30-X8    | BV5108 | 8xFXO                                 |
| Claro 20-T1-24 | BV2101 | 1xT1 PRI, 23 VoIP ch.                 |
| Claro 20-T2-48 | BV2102 | 2xT1 PRI, 46 VoIP ch.                 |
| Claro 20-E1-30 | BV2001 | 1xE1 PRI, 30 VoIP ch.                 |
| Claro 20-E2-60 | BV2002 | 2xE1 PRI, 60 VoIP ch.                 |
| *Claro 21-S4-4 | PG21S4 | 4xFXS with LAN/WAN interface & router |
| *Claro 21-X4-4 | PG21X4 | 4xFXO with LAN/WAN interface & router |

\*Available from August 2006

| 3-leg Gateways  |        |                                                          |
|-----------------|--------|----------------------------------------------------------|
| Claro 30-A4-5   | BV7202 | 2xFXS+2xFXO , 5 VoIP ch.                                 |
| Claro 30-A8-5   | BV5204 | 4xFXS+4xFXO , 5 VoIP ch.                                 |
| Claro 30-A16-10 | BV5208 | 8xFXS+8xFXO , 10 VoIP ch.                                |
| Claro 30-B4-5   | BV6204 | 2xNT+2xTE BRI ISDN, 5 VoIP ch.                           |
| Claro 30-B8-10  | BV6208 | 4xNT+4xTE BRI ISDN, 10 VoIP ch.                          |
| Claro 30-T2-10  | BV2311 | 2xT1 PRI, 10 VoIP ch.                                    |
| Claro 30-T2-15  | BV2321 | 2xT1 PRI, 15 VoIP ch.                                    |
| Claro 30-T2-23  | BV2301 | 2xT1 PRI, 23 VoIP ch.                                    |
| Claro 30-E2-10  | BV2211 | 2xE1, 10 VoIP ch.                                        |
| Claro 30-E2-15  | BV2221 | 2xE1, 15 VoIP ch.                                        |
| Claro 30-E2-23  | BV2231 | 2xE1, 23 VoIP ch.                                        |
| Claro 30-E2-30  | BV2201 | 2xE1, 30 VoIP ch.                                        |
| *Claro 31-A4-4  | PG31A4 | 2xFXS+2xFXO , 4 VoIP ch. with LAN/WAN interface & router |

### About IP Gear

IP Gear Ltd., a division of Qualmax, Inc., was founded in 2005 and has expertise in developing and marketing intelligent routing VoIP, GSM and cellular gateways.

### About Qualmax

Qualmax, Inc. (QMXI.PK), through its three divisions, QPS, IP Gear, and iNode, develops and markets VoIP and GSM technology products and services, including network infrastructure, implementation, design and engineering, termination, origination and ASP services.



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