

TELECONNECT

Guiding readers (A) step by step (B) through the realities (C) of today's telecommunications technology

Selecting, Installing, and Managing Telecommunications Products and Services



電信通訊 Télécommunications Telekommunikation Telecomunicaciones

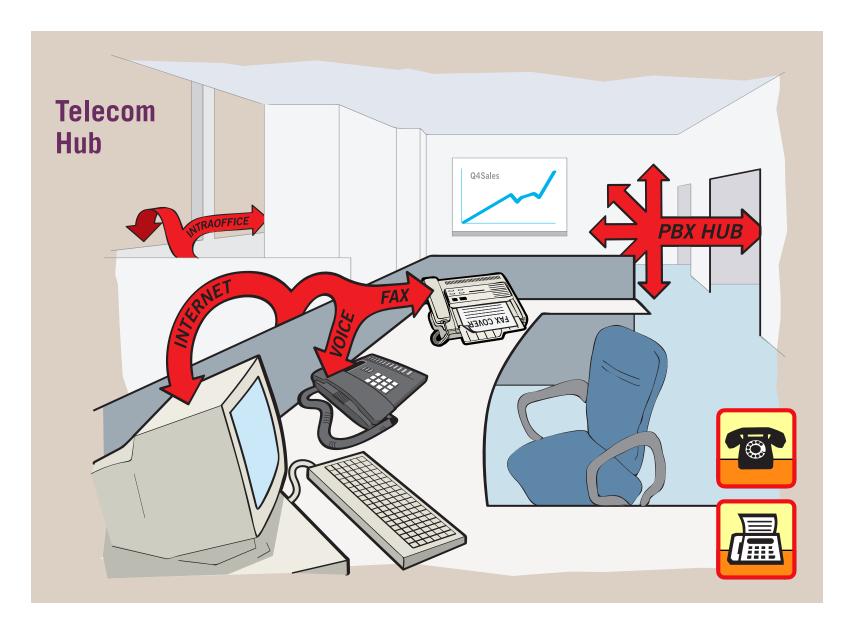
TELECONNECT

Magazine Position

雜誌立場 Posición Del Compartimiento Zeitschrift Position Position De Magasin

2001

Teleconnect—for 18 years the telecom industry's best known, most reliable source of information on business telecom products and services—features the most complete coverage of business telephony of any magazine in the market. Every month *Teleconnect*'s product-focused editorial provides its 31,000+ qualified subscribers trusted, in-depth information about the products and services available for voice and fax business communications.

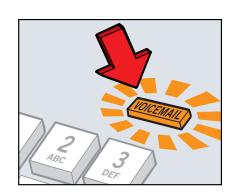


Tradition and Innovation: The Past and Present of Telecommunications

Making a phone call hasn't changed very much over the decades. You pick up a handset, listen for the tone, dial (or press) a series of numbers, hear the rings, and wait for someone to say "Hello" on the other end—then you start talking.

But the technology of telecommunications, and the role of end users and resellers in the buying, selling, installation and management of that technology has changed dramatically. In fact, it's probably seen more change in the last five years than it did in the previous 95.

The Voice Processing Equipment and Services Market is expected to reach \$10.93 Billion by 2003*



Technology Changes

The list of technology changes that have transformed voice communications in recent years is staggering. Technologies like fax and voicemail, auto attendant and audioconferencing features were just starting to proliferate a dozen years ago. In the last few years, the flexibility and cost of VoIP (Voice over Internet Protocol) has led to rapid adoption by private and public network; it is expected that it will carry 6% of voice traffic by 2003.

The convergence of voice and data networks, the wireless revolution, unified messaging—all of these have changed enterprise use of CPE. "Heck, users outside the call center are even getting less self-conscious about wearing headsets!"

Professional Changes

The role of the telecom buyer has also changed dramatically. At most organizations, the telecom manager has moved from the Facilities Department to IT, and seen his or her role expand. Or in some cases, network managers or other IT support personnel have been put in charge of buying and managing telephone systems.

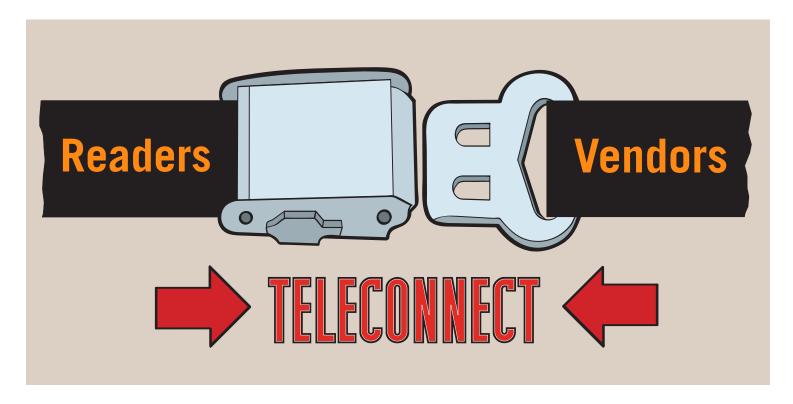
The role of the seller has changed dramatically, too. Traditional interconnects have expanded their business to include data networking and services. Traditional data VARs have added voice processing systems to their repertoire. And everyone wants to be a service provider. This upheaval creates tremendous challenges - and enormous opportunity.

Some Things Never Change

Two simple things are constant: **customer premise equipment and services need to be purchased, and buyers need guidance on what to buy.** Since 1982, *Teleconnect* has been providing that guidance. Our subscribers' job titles (or at least, their departments) have shifted. The range of technology they are deploying and managing has expanded. The channel has altered dramatically. And through all this change, *Teleconnect* continues to be the definitive guide for the buyers and sellers of telecommunications products and services.



Securely Connecting Readers to Vendors since 1982



Teleconnect stands alone as the only publication dedicated to the review and coverage of Enterprise Telephony for prospective Telecom buyers, from dealers to end users.

2000 Maggie Award Winner

Most Improved Computer
Trade Publication
with a circulation under 50,000

It takes a lot of skill to keep a publication in top condition. Evolving markets and new technology—all must be taken into account. Telecommunications technology has changed a lot in the last 19 years, and *Teleconnect* has kept up:

EDITORIAL: Wireless, IVR, the Internet, CPE Packet Voice, ACDs, CTI, Broadband, PBX, Key Systems, Voicemail.

CIRCULATION: 31,304*...50 percent growth since 1997.

Corporate management, Telecommunications management, IT/IS staff, and Operations personnel working at Interconnects and VARs (33%), Carriers (12%), and end-user organizations (39%).

Editorial Calendar

Teleconnect provides in-depth analysis of the telecommunications equipment and services critical to the success of all companies.



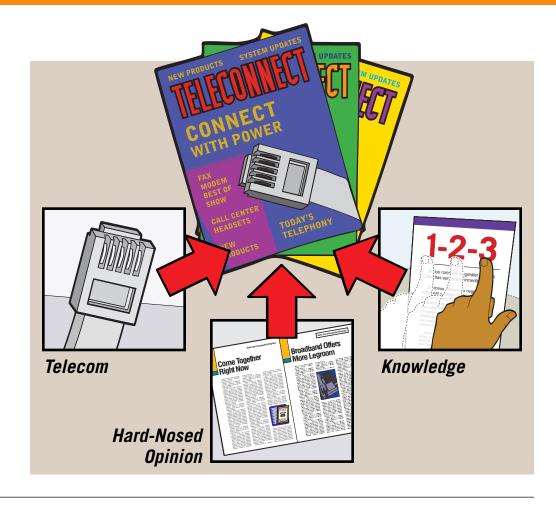
	JANUARY	FEBRUARY	MARCH	APRIL	MAY	JUNE
AD CLOSE	November 20, 2000	December 21, 2000	January 17, 2001	February 27, 2001	March 20, 2001	April 20, 2001
MATS. CLOSE	November 27, 2000	December 28, 2000	January 24, 2001	March 6, 2001	March 27, 2001	April 27, 2001
	CALL CENTER FOCUS Digital Announcers for Call Centers	INTERNET FOCUS CPE Packet Voice Components for	CALL CENTER FOCUS Advances in Centrex CPE	CALL CENTER FOCUS Speech Rec: Auto Attendants & IVR	CALL CENTER FOCUS Integrated/ Proprietary ACDs	INTERNET FOCUS Unified Messaging/ Universal Access
	ROUNDUP Teleconnect Annual Index	ROUNDUP Key Systems Roundup (Charts)	INTERNET FOCUS Best Ready for Prime Time Business VoIP	INTERNET FOCUS Remote Power Management/ Alarm Management	FEATURE Conference Phones and Audioconferencing	FEATURE Large Phone Systems Compared (200 seats and up)
	ROUNDUP Cabling Roundup FEATURE Choosing a	ROUNDUP Surge Protection Roundup	Products (Making Your Business VoIP-ready)	ROUNDUP Installation Tools/Testers	Service Shootout FEATURE Disaster Recovery	FEATURE Digital Announcers for non-Call Center
	Reseller/Refurbisher	FEATURE Voicemails	ROUNDUP UPS roundup	Roundup FEATURE	FEATURE KSUless/	Telephony use FEATURE
	AWARDS/SHOWS Teleconnect Product of the Year	Compared (Charts) FEATURE	ROUNDUP Standalone Call Accounting	Fax Servers and Server Software	Small Office Phone Systems	Resellers Phonebook

2001 EDITORIAL TRACKS: CALL CENTER FOCUS; INTERNET FOCUS; ROUNDUP; FEATURE; AWARDS/SHOWS

	ROUNDUP Cabling Roundup FEATURE Choosing a Reseller/Refurbisher AWARDS/SHOWS Teleconnect Product of the Year	ROUNDUP Surge Protection Roundup FEATURE Voicemails Compared (Charts) FEATURE Conference Bridges	Products (Making Your Business VoIP-ready) ROUNDUP UPS roundup ROUNDUP Standalone Call Accounting Roundup AWARDS/SHOWS CT Expo	ROUNDUP Installation Tools/Testers Roundup FEATURE Fax Servers and Server Software FEATURE Buffer Boxes and Alarm Boxes	FEATURE Disaster Recovery FEATURE KSUless/ Small Office Phone Systems AWARDS/SHOWS CT Expo Best of Show	FEATURE Digital Announcers for non-Call Center Telephony use FEATURE Resellers Phonebook FEATURE In-Building Wireless Systems
	JULY	AUGUST	SEPTEMBER	OCTOBER	NOVEMBER	DECEMBER
AD CLOSE	May 18, 2001	June 22, 2001	July 20, 2001	August 24, 2001	September 19, 2001	October 19, 2001
MATS. CLOSE	May 25, 2001	June 29, 2001	July 27, 2001	August 31, 2001	September 26, 2001	October 26, 2001
MATS. CLOSE	May 25, 2001 ANNUAL BUYERS' GUIDE! CALL CENTER FOCUS CTI for Small Call Centers/ Readerboards INTERNET FOCUS Small Communications Servers (Voice & Data for under 200 seats) FEATURE Telemanagement Software AWARDS/SHOWS INNMUG — Best of Show Nortel Add-Ons	SPECIAL SUPPLEMENT Call Accounting CALL CENTER FOCUS Answering Your Phone: Auto Attendant/ IVR Systems CALL CENTER FOCUS Headset Shootout FEATURE Key Systems Update FEATURE Fax Servers for Enterprise or for Service Providers Readership Study	July 27, 2001 CALL CENTER FOCUS Products and Software for Remote Workers CALL CENTER FOCUS Peripheral ACDs FEATURE Broadband voice: DSL, ISDN FEATURE Maintenance/ Test Equipment/ Line Simulators and Call Generators AWARDS/SHOWS Internet Telecom 2001	August 31, 2001 INTERNET FOCUS Fax Service Providers FEATURE Distributor and Wholesaler Directory FEATURE Non-proprietary Phone Sets FEATURE Call Accounting and Telemanagement Services FEATURE Update Your Enterprise Conference Room (Video & Audio)	INTERNET FOCUS Networking Your Phone Systems ROUNDUP Voice Loggers Roundup FEATURE Large Phone System Update FEATURE Voicemail/Unified Messaging Update AWARDS/SHOWS Internet Telecom Best of Show Awards	ROUNDUP Cable Management Software Roundup FEATURE Large Communications Servers/IP Telephony Gateways (200+ seats) AWARDS/SHOWS Teleconnect Top Interconnect Awards AWARDS/SHOWS 2001 Editors' Choice Awards



Editorial Content



編輯內容 Editorial Contenido Redaktioneller Inhalt Éditorial Contenu

Teleconnect readers are instructed about what new products and technologies will enhance their business objectives through in-depth analysis of the telecommunications equipment and services critical to the success of all companies. It gives readers up-to-date information about the Customer Premises Equipment (CPE) market.

Readers continually turn to *Teleconnect* for opinionated answers to telecom questions about:

- → How to Select, Install, and Manage a Phone System
- → How to Deal with the Convergent Network

- → How to Enhance It With—
 - Fax
 - Auto Attendant

Voicemail

- Conferencing Features
- → VoIP (Voice over Internet Protocol)
- Coverage of ALL the acronyms: ACD; IVR; VoIP; CPE; ATM; CT; KSUless; DSL; ISDN and more!

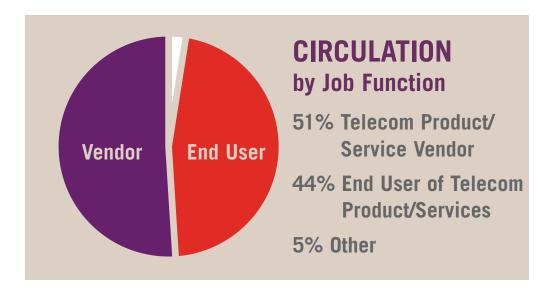
The Wireless Revolution

Teleconnect Readers Spend on Average over 1.5 Hours with Each Issue.*

Contact

Associate Testdrive Assistant Networking/ Industry **Editor Tech Editor Editor** Editor **Editor** Travis Kramer Andy Elder Andy Green Timothy Jones Warren Hersch 917-305-3340 917-305-3345 917-305-3389 917-305-3369 917-305-3392 aelder@cmp.com agreen@cmp.com tiones@cmp.com whersch@cmp.com tkramer@cmp.com

First Class Accommodation



In 2001, Teleconnect
Subscribers expect to
spend 11% more on
Telecom infrastructure

94% of *Teleconnect*Subscribers specify,
recommend, approve, resell
or influence the purchase
of telecommunications
products and/or services

Since 1981, *Teleconnect* has made it a point to offer only the best reader/buyers possible.

Teleconnect Subscribers are involved in all parts of the purchasing process for telecommunications products and services:

63% DETERMINE NEEDS AND OUTLINE STRATEGIES

37% SET STANDARDS

69% EVALUATE PRODUCTS OR SERVICES

74% RECOMMEND PRODUCTS OR SERVICES

52% SPECIFY/SELECT BRANDS/VENDORS

32% FINAL AUTHORIZATION

Teleconnect Subscribers have a strong affinity to the publication:

SUBSCRIBERS SPEND AN AVERAGE OF 92 MINUTES WITH EACH ISSUE

59% PASS THE ISSUE ON TO COLLEAGUES

75% REFER TO EACH ISSUE MORE THAN ONCE

Purchasing Power + Reader Affinity = Readers Who Take Action

HOW SUBSCRIBERS CONTACTED AN ADVERTISER...

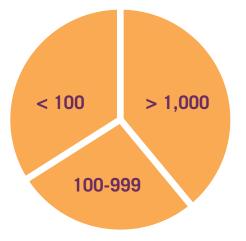
78% ...VIA WEBSITE

36% ...VIA EMAIL

33% ...VIA PHONE

43% RECOMMENDED/PURCHASED

CIRCULATIONby Company Size



34% Less Than 100 27% 100-999 39% More than 1000



For Further Instructions, Please Contact a Crew Member.

Advertising decisions, not unlike takeoffs or landings, can sometimes be difficult or awkward. **Rates, Editorial, Tradeshows, Online Opportunities**—all these contingencies need to be taken into account when planning your strategy. Direct any questions you may have to the *Teleconnect* Sales Representative in your area.



Regional Sales Managers:

SOUTH

Cyndy Ryan 561-863-7425 cryan@cmp.com

NORTH

Bob Mack 610-921-2280 bmack@cmp.com

Classified/Recruitment Advertising

Marge Genz 215-396-4023 mgenz@cmp.com

Marketing Manager

Rick Hale 215-396-4032 rhale@cmp.com

Marketing Coordinator

Dawn Czop 215-396-4018 dczop@cmp.com

Group Publisher

Chris Keating 917-305-3390 ckeating@cmp.com

Publishing Director

Ruthann Fisher 215-396-4037 rfisher@cmp.com

National Sales Manager

Computer Telephony & Teleconnect Leslie Prentice 415-947-6336 Iprentice@cmp.com

SIZE	1X	3X	6X	12X	18X	24X	30X	36X
1 Page	6205	5925	5640	5205	5065	4925	4780	4640
2/3 Page	4245	3960	3675	3350	3245	3135	3035	2925
1/2 Page	3425	3285	3135	2850	2745	2640	2535	2425
1/3 Page	3105	2960	2815	2535	2460	2390	2320	2245
1/4 Page	2245	2105	1995	1855	1780	1715	1645	1570

Display Rates & Mechanicals

COLOR RATES

PREMIUM POSITIONS [Add to Black & White Space Rates Per Page] Cover II \$2,825 Standard or Process Color \$800 \$2,565 Cover III PMS Color \$1,175 Cover IV \$3.085 4 Color \$1,525

Bleed No extra charge

AD SIZES	MAX. STD. & LIVE MATTER*	BLEED**
Spread	15-1/2"w x 10"d	16-3/4"w x 11-1/8"d
1 page	7-5/16"w x 10"d	8-3/8"w x 11-1/8"d
2/3 Page	4-3/4"w x 10"d	5-5/16"w x 11-1/8"d
1/2 Page Vert.	4-3/4"w x 7-5/16"d	5-5/16"w x 8-3/16"d
1/2 Page Horiz.	7-5/16"w x 4-7/8"d	8-3/8"w x 5-3/4"d
1/3 Page Vert.	2-5/16"w x 10"d	2-7/8"w x 11-1/8"d
1/3 Page Square	4-3/4"w x 4-7/8"d	5-7/16"w x 5-3/4"d
1/4 Page	3-1/2"w x 4-7/8"d	4"w x 5-3/4"d

PAGE TRIM IS 8-1/8"W X 10-7/8"D

Live matter (text, photographs, images) in standard or bleed ads may not extend beyond "Maximum Live Matter" dimensions. ** Two-page spreads and half-page trucks which require a gutter bleed must have text and headlines separated by 1/8" at the center. No trim allowance is necessary for gutters.

展示收費和製作

Tarifas Y Mechanicals Kinetik U. Mechanicals **Cadences Et Mechanicals**

Send Artwork to:

Adam Schaffer **Production Coordinator** Teleconnect Magazine Production 12 W. 21st St. New York, NY 10010 aschaffer@cmp.com 917-305-3388

EARNED FREQUENCY RATE: Farned rate for total placements purchased within any 12-month period. Consecutive insertions not required.

COMBINED FREQUENCY: Display advertising in any publications within CMP Media's Specialized Technology Group may be combined to satisfy frequency requirements.

FILM REQUIREMENTS: Negatives, right-reading emulsion side down. Register marks on four sides, in addition to center and crop marks. A matchprint (progressive or chromalin proofs - no laser proofs), must accompany each four-color ad. (We charge \$185 per matchprint.) All film must meet SWOP standards. 133-line screen. Mechanicals accepted for one-color ads.

COLORS AVAILABLE: Standard Red, Green, Yellow,

INSERTS/TIP-ONS: Rates provided by publisher upon request.

ELECTRONIC ADS: We accept ads created with Adobe Illustrator and/or QuarkXPress only. You must include all fonts and 266 dpi (minimum) versions of EPS or TIFF images. Send ads on ZIP Disk. Black & White ads sent electronically cost \$75 extra. Two-color ads cost \$125 extra. Fourcolor ads cost \$285 extra, including matchprint.

PUBSETS: We will pubset tag lines, tracking codes, show announcements, etc. We are not responsible for errors. Photocopy mockup with signed written request is required.

OTHER RATE CARD PROVISIONS:

1. All orders are subject to acceptance by CMP Media Inc. at its headquarters in Manhasset,

Other Positions

15%

- 2. No conditions other than those set forth in this rate card shall be binding upon CMP unless specifically agreed to by CMP in writing.
- 3. Positioning of advertisements is at the sole discretion of CMP except where a specific position has been agreed to by CMP in writing.
- 4. Cancellations or changes in advertising by the advertiser or its agency may not be made after the closing date for the publication or product. CMP is under no obligation to revise advertising materials not received by the CMP production department by he closing date and such advertisements may not be subject to approval by the advertiser or its agency.
- 5. CMP assumes no liability for any errors or omissions in key numbers appearing in advertise-
- 6. CMP is not liable for any delays in the production or delivery of the publication or product due to any conditions beyond CMP's control. CMP is not liable for any errors or omissions resulting from any computer or information system's failure to accurately process and present date data between and within the twentieth and twenty-first centuries

- 7. In consideration of CMP's publishing advertising (or distributing another product) for the advertiser, the advertiser and its agency agree to indemnify and defend CMP against any and all claims, losses, liabilities, damages and expenses (including attorneys' fees) arising out of CMP's printing, publishing or distributing such advertising (or another product) and/or arising from third parties access to advertiser's site and use of advertiser's products and services.
- 8. In no event shall CMP be liable for any consequential, incidental or special damages, nor shall its liability for any act, error or omission, whether or not due to its negligence, exceed the price paid to CMP for the publication or distribution of such materials.
- 9. CMP reserves the right to hold the advertiser and its agency jointly and severally liable for all monies that are due and payable to CMP.
- 10. Advertising in CMP's online products and services is subject to the terms of the applicable online insertion order.
- 11. All payments are due within thirty (30) days of the invoice date. Non-commissionable charges, such as production charges, are not subject to an advertising agency commission. Agency commissions are not payable on invoices which are not paid within ninety (90) days of the date of the invoice. Advertiser shall pay a late charge of 1% per month (12% per year) on all invoices not paid within thirty (30) days of the date of such invoices.



Classified/ Recruitment Rates

COLOR: 2 color: \$400.00 3-or-4 colors: \$865.00 Blind Box Ad: Additional \$20

EARNED FREQUENCY RATE: Earned rate for total placements purchased within any 12-month period. Consecutive insertions not required.

AD SPECIFICATIONS: We require ads created with Adobe Illustrator, Photoshop and/or QuarkXPress only. You must include all fonts and 266 dpi (minimum) versions of EPS or TIFF images. Send ads on ZIP Disk. Convert any RGB graphic files embedded in your ad (logos, photos, etc) to CMYK and save it as an EPS or DCS file. For a black and white ad, you can use EPS or TIFF graphics. All graphics must meet a resolution at 266 dpi and be sure they are sized at about the size they appear in the ad.

RATE PROTECTION: No rate protection outside the period 01/2001 through 12/2001.

PREPAYMENT: Prepayment is required for first time advertisers. You must fill out a credit application form for approval to be billed for future issues. Recruitment rates are not subject to agency commission.

FOR OTHER RATE CARD PROVISIONS, SEE DISPLAY RATES & MECHANICALS PAGE

List Rental

Rubin Response Management Services, Inc 1111 Plaza Drive Schaumberg, IL 60173 847-619-9800 847-619-0149 fax

Reprints

Cindy Zauss 415-808-3980 415-808-4014 fax

2001 Classified Rates

Rates Based on a 1 Column by 1" (2" Minimum)

1x 175 6x 135 3x 140 12x 120

Mechanicals

- 1 Column width 2 5/16"
- 2 Column width 4 3/4"
- 3 Column width 7 5/16"

Classified Display Rates

Ad Size	1x	3x	6x	12x
1 Page	4,940	3,925	3,775	3,345
2/3 Page	3,295	2,615	2,515	2,225
1/2v Page	2,425	1,925	1,855	1,645
1/2h Page	2,340	1,855	1,790	1,585
1/3 Square	1,735	1,375	1,325	1,175
1/3 Vert	1,645	1,305	1,260	1,115
1/4 Page	1,300	1,035	995	885

Recruitment Rates

Ad Size	1x	3x	6x	12x
1 Page	5,040	4,025	3,875	3,445
2/3 Page	3,395	2,715	2,615	2,325
1/2v Page	2,525	2,025	1,955	1,745
1/2h Page	2,440	1,955	1,890	1,685
1/3 Square	1,835	1,475	1,425	1,275
1/3 Vert	1,745	1,405	1,360	1,215
1/4 Page	1,400	1,135	1,095	985
1/8 Page	725	640	610	535

Classified Display Sizes

1 Page	7 5/16" x 9 1/2"	Send Artwork To
2/3 Page	4 3/4" x 9 1/2"	Teleconnect Magazine
1/2 vertical	4 3/4" x 7"	attn: Marge Genz
1/2 horiz	7 5/16" x 4 1/2"	1265 Industrial Hwy
1/3 square	4 3/4" x 5"	Southhampton, PA 18966
1/3 vertical	2 5/16" x 9 1/2"	215-396-4023
1/4 Page	3 1/2" x 4 1/2"	mgenz@cmp.com

For Conditions, Shortrates and Rebates, Billing, and Cancellation see Display Rates.

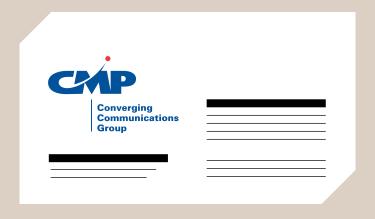


Advertising Sales Office 1265 Industrial Highway

1265 Industrial Highway Southampton, PA 18966 215-355-2886 215-355-1068 fax

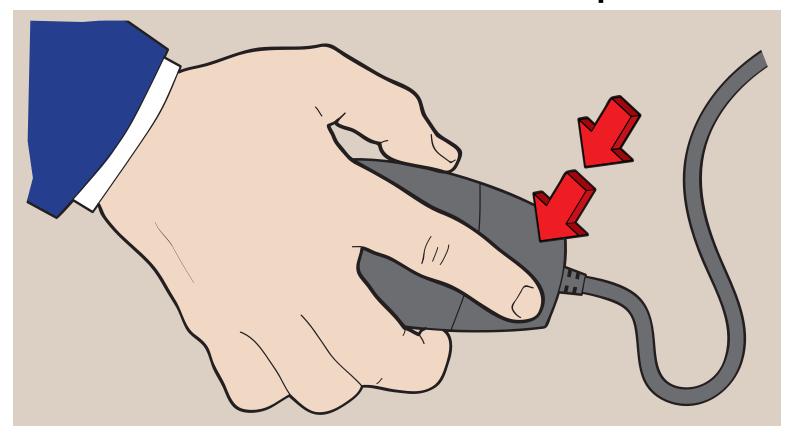
Editorial Offices

12 West 21 St NY, NY 10010 212-691-8215 212-691-1191 fax



TELECONNECT

In the Event You Wish an Online Option...



Teleconnect.com receives over 44,000* page views per month and is part of the CMP Converging Communications Group's online family of sites called **Commweb**.

Commweb.com receives over 1.7 million page views* per month and delivers unprecedented online reach into the fast-growth communications industry via *teleconnect.com*, *callcentermagazine.com*, *computertelephony.com*, *networkmagazine.com*, and *teledotcom.com*.

For information on teleconnect.com or any other online product, contact your print sales representative, or:

Chris Povio, Commweb National Sales Manager cpovio@cmp.com 415-947-6335

The Converging Communications Group at CMP offers an audience of Service Providers, IT and Network Managers, Developers, VARs, Business Unit Managers, and Customer Technology Experts through a variety of Print, Online and Event products, and is your one-stop buy for integrated media. Complete media, audience and contact information is available at www.commweb.com/media

Print. Online. Events.

The Converging Communications Group at CMP.

