

DYNAMIC INTEGRATED ACCESS

1. **DESCRIPTION.** PAETEC Preferred AdvantageSM Dynamic Integrated Access ("Dynamic IA") consists of dedicated digital loop access between Customer's premise using Local Access transport facilities and toll-quality PAETEC Voice Over Internet Protocol technology permitting the combination of voice and data services (with speeds up to 6.0 Mbps) and Web-based control over voice and data services. An integrated access device ("IAD") shall be placed at Customer's premise to allow for efficient Service delivery to Customer. The Dynamic IA Line Solution Base Package consists of a minimum of four local voice lines, up to 6.0 Mbps (upstream and downstream) of High Speed Internet Access or VPN Access and three Directory Assistance inquiries per month per telephone number. Each voice line includes up to 17 local calling features at no additional charge. The Dynamic IA Trunk Solution Base package includes up to 24 simultaneous call capability and up to 4.5 Mbps (upstream and downstream) of High Speed Internet Access or VPN Access. Each DID number includes up to six local calling features at no additional charge. Each Dynamic Integrated Access customer solution includes local dial tone, unlimited local calling, one main primary directory listing for the service, use of a self-service Web portal, one toll-free number, and one calling card. Optional services available for additional charges include Voice Edge, Networking Edge, Networking Access product bundles, and a la carte services that include additional lines (Voice Solution only), additional DID numbers (Trunk Solution only), additional Static IP addresses, Branded Email, Voice Mobility, Managed Firewall, and Remote Access VPN.

<u>Service Configuration – Dynamic IA Line Solution.</u> Customer must maintain at least one local voice line for the duration of the Agreement. Customer may have no more than twenty-four voice lines on one transport facility. An additional charge applies to local voice lines in excess of the first four voice lines which may be added in single line increments. The addition of new lines to an existing facility will not change the term of the Agreement.

<u>Service Configuration – Dynamic IA Trunk Solution.</u> Up to 23 (PRI) or 24 (T-1) voice channels on the T-1 transport facility will be available for the duration of the Agreement.

Equipment. Service requires installation of certain equipment at Customer's premise. The Integrated Access Device ("IAD") and any other Customer Premises Equipment ("CPE") are provided by PAETEC and remain the property of PAETEC. PAETEC will work with Customer to find a mutually-agreeable time, but has the right to take any action in connection with the equipment at any time for any reason. Customer must take precautions to protect such equipment and will be liable for any damage to the equipment subject to normal wear and tear. Customer may use PAETEC-provided equipment only for Dynamic Integrated Access service. PAETEC has the unmitigated right to unrestricted access to recover any PAETEC-owned or leased Customer Premises Equipment within 10 days of service termination. If Customer does not provide PAETEC unrestricted access to recover the equipment in a timely fashion, Customer agrees to immediately pay PAETEC the original cost of the IAD and any other equipment. If a PBX is involved, Customer must arrange to have its PBX vendor on-site during installation of Integrated Access services.

Standard Installation. Customer's voice lines must be clearly labeled on the demarcation block and be no more than 25 feet from the PAETEC demarcation block, which is: (a) the DSx-1 IAD for trunk-side voice; (b) the 66 termination block for line side voice, or (c) the 10/100 base T IAD port for High Speed Internet. Customer is responsible for providing a reasonably accessible grounded 90 to 130 VAC power outlet that meets the power requirements of the IAD and other CPE. Customer must promptly notify PAETEC of any problems with the IAD, and must not voluntarily power down the IAD. PAETEC may assess a service charge to restore service in the event the IAD is subject to a loss of power that was reasonably preventable on Customer's behalf. All PAETEC inside wiring work is guaranteed for 60 days from service installation. Customer is responsible for installation and maintenance of all LAN/data related wiring. Customer will be charged a dispatch cancellation fee unless Customer cancels its original order prior to four hours of its scheduled appointment time.

<u>Local Access.</u> If required, Customer appoints PAETEC as its agent for the purpose of arranging for interconnection from PAETEC Points-of-Presence to Customer's facilities ("Local Access") for a circuit-based product. Customer understands that PAETEC may rely on a third party for installation of Local Access service. PAETEC is not responsible if Local Access service is not available on the requested Service Activation Date or for service issues on Customer's side of the demarcation point.

<u>Demarc Extension.</u> For specific voice and data services, upon Customer's request, PAETEC will extend the Local Access Loop for up to 25 feet by providing a cross-connect from the Demarc to a Customer-provided industry standard distribution panel or CSU/DSU located in the same room. Charges for this cross-connect will be on a time and material(s) basis. Final charges will not be determined until work is completed and will be billed to Customer within two billing cycles of the completed work.

<u>Web Portal Access.</u> Dynamic IA customers receive control of voice services via secure Web Portal access that allows adding or removing the following features: remotely administer abbreviated dialing lists, modifying or building hunting sequences and modifying call-handling behavior.

<u>Internet Access.</u> Customer is solely responsible for all LAN application and station configuration changes that may be necessary to support any Internet access product, including, but not limited to, any property, personal injury, or any delays or interruptions in service resulting from such LAN application and station configuration changes.

<u>Directory Listings.</u> Customer is solely responsible to inform PAETEC in writing of any change in the directory listing information, including telephone number or address, at least 90 days prior to the local telephone directory issue date.

Dialing Methods. Dynamic Integrated Access may require 10-digit dialing for local calling in certain markets.

<u>VPN Access.</u> If customer chooses a Dynamic IA Line or Trunk solution with VPN Access, the terms and conditions stated in the Site to Site Virtual Private Network Services service description apply and can be found at http://www.mcleodusa.com.

<u>Managed Firewall.</u> If Customer chooses the Managed Firewall option, the terms and conditions of the Managed Firewall also apply and can be found at http://www.mcleodusa.com.

<u>Analog Device Detection.</u> Prior to installation of service, PAETEC may utilize an auto-dialer application to allow PAETEC to identify whether Customer has analog devices on its line(s). This information shall be used solely for purposes of ascertaining that the services to be provided by PAETEC can support Customer's current applications.

2. ACCEPTABLE USE.

- (A) Revocable, Non-portable License. PAETEC grants Customer a license to use the network IP addresses provided during the term of the Agreement. However, network IP addresses provided by PAETEC shall remain at all times the property of PAETEC and shall be non-transferable. Customer has no right to such network IP address upon expiration or termination of this Agreement. Customer agrees that this license is revocable, and is for non-portable network address space. PAETEC may in its sole discretion renumber Network IP addresses as necessary after giving Customer notice. Internet access services are subject to the PAETEC Acceptable Use Policy ("AUP"), which is posted at www.mcleodusa.com/SiteInformation/AcceptableUse.do. Customer agrees that its failure to abide by the AUP can be a material breach of this Agreement. PAETEC may revise the AUP from time to time in its sole discretion without notice. PAETEC's AUP, including any amendments will be effective upon posting.
- **(B)** Non-Assignability. PAETEC grants Customer use of the telephone numbers in association with the Dynamic Integrated Access service. These telephone numbers are for direct use by Customer and may not be assigned or resold to third parties outside of the parties covered by this Agreement.
- (C) Toll-Bypass Prohibited. PAETEC Dynamic Integrated Access services may not be used to terminate traffic as local calls when the originating portion of the call occurred from the Public Switched Telephone Network (PSTN) as a local call and occurred outside the local calling area associated with the Dynamic Integrated Access service.
- **3. SERVICE LEVEL AGREEMENT.** PAETEC Preferred AdvantageSM Dynamic Integrated Access Service is backed by the following service level agreement ("SLA") guarantees.
- (A) Service Delivery Interval for Dynamic Integrated Access Service. PAETEC will install service by the Firm Order Commitment date or within 60 calendar days as measured from the date on which Customer has signed an order and submitted all required information to PAETEC to provision services to complete the original order. Calculation of the service installation interval will exclude delays caused by Customer, including but not limited to, Customer Premises Equipment ("CPE") issues, order supplementation or modification, and limitations on premise access. The Service Delivery Interval guarantee does not include orders delayed beyond the reasonable control of PAETEC such as, but not limited to, modification of the original order by Customer, a third-party act or omission, or the unavailability or failure of facilities or equipment available to serve Customer's location. Customer will be contacted by PAETEC with a request to schedule the required on-site installation. After the installation date has been agreed upon, requests to reschedule the installation for a different date may impact Customer's existing service and may be subject to rescheduling fees. If the service is not installed within the above time frame, Customer will receive a credit of 1/30th of the monthly recurring charge (MRC) including additional lines after all applicable discounts for each day over the above time frame. Limits on the credit and the reporting procedures are detailed below.

(B) Restore Time. PAETEC guarantees the following average service restoration interval for each circuit measured on a per circuit, per outage occurrence:

DS-1 6 hours Individual Lines 24 hours

The restoration interval will begin when Customer provides notice to PAETEC of the outage in accordance with outage notification procedures and PAETEC opens a trouble ticket. Customer's wait time, including but not limited to waiting on customer response, facilities access restrictions, or response delays caused by inaccurate contact information will be subtracted from the restore time calculation. The PAETEC restore guarantee does not include outages found to be the result of problems with Customer's CPE or LAN, scheduled maintenance events, outages or disruptions caused by Customer, interconnections to or from and connectivity with other ISP networks, or force majeure events. For purpose of the SLA, scheduled maintenance events include any maintenance that supports Customer's network or services, for which (i) Customer is notified at least 48 hours in advance, or (ii) that is performed during a standard maintenance window Monday through Friday from 12:00 a.m. CST to 6:00 a.m. CST. If the restore guarantee is not met in a calendar month, Customer will receive a credit of 1/30th of the monthly recurring charge ("MRC") including additional lines after all applicable discounts for each Restore Time occurrence that fails to meet the above criteria. Limits on the credit and the reporting procedures are detailed below.

- (C) Chronic Circuit Outages. If Customer receives a credit under the Restore Time SLA 3 times in a 30-day period, PAETEC will have a 15-day repair period after the third incident to remedy the chronic problem. If there are any additional failures within a 15-day observation period after the 15-day repair period then Customer may terminate or disconnect the impacted circuit without incurring early termination fees. Customer must file a claim for early termination in writing within 14 calendar days after the failure in the 15-day observation period.
- (D) Network Availability Guarantee. The PAETEC Dynamic Integrated Access Internet Protocol (IP) Network, as defined in this section, is guaranteed to be available and capable of forwarding IP packets 99.99% of the time, averaged over 1 calendar month. The PAETEC IP Network includes Customer's access port (the port on the PAETEC router upon which the Customer's circuit terminates) and the PAETEC IP backbone network. The PAETEC IP backbone network includes PAETEC-owned or leased and controlled routers and circuits (including any transit connections). The PAETEC Network Availability guarantee does not include outages found to be caused by the Local Access loop, Customer's CPE (router or PBX/Key System) or LAN, scheduled maintenance events, customer-caused outages or disruptions, interconnections to or from and connectivity within other Internet Service Provider ("ISP") networks, or force majeure events. If the Network Availability Guarantee is not met in a calendar month, Customer will receive a credit of 1/30th of the monthly recurring charge ("MRC") including additional lines after all applicable discounts. Limits on the credit and the reporting procedures are detailed below.
- Packet Delivery Guarantee. The PAETEC Dynamic Integrated Access Internet Protocol ("IP") Network, as defined in this section, is guaranteed to deliver 99.5% of IP packets averaged over a calendar month. The PAETEC IP Network includes Customer's access port (the port on the PAETEC router upon which the Customer's circuit terminates) and the PAETEC IP backbone network. The PAETEC IP backbone network includes PAETEC-owned or leased and controlled routers and circuits (including any transit connections). The PAETEC Packet Delivery Availability guarantee does not include outages found to be caused by the Local Access loop, Customer's CPE (router or PBX/Key System) or LAN, scheduled maintenance events, customer-caused outages or disruptions, interconnections to or from and connectivity within other Internet Service Provider ("ISP") networks, or force majeure events. If the Packet Delivery Guarantee is not met in a calendar month, Customer will receive a credit of 1/30th of the monthly recurring charge ("MRC") including additional lines after all applicable discounts. Limits on the credit and the reporting procedures are detailed below.
- Latency Guarantee. The PAETEC Dynamic Integrated Access Internet Protocol ("IP") backbone network is guaranteed to have an average round trip packet transit time within the PAETEC IP backbone network of 55 Milliseconds (ms) or less as averaged over a calendar month, measured between PAETEC Core to Core Network Nodes. PAETEC maintained and operated ICMP message generators and associated tools will be used to record Core-to-Core Network Latency. The PAETEC Latency Guarantee does not include the Local Access loop, Customer's CPE or LAN, scheduled maintenance events, customer-caused outages or disruptions, interconnections to or from and connectivity with other ISP networks, or force majeure events. PAETEC will total the results of each ICMP message response, excluding any failures due to Maintenance, and divide by the message count to produce an Average Core to Core Network Latency. If the Latency Guarantee is not met in a calendar month, Customer will receive a credit of 1/30th of the monthly recurring charge ("MRC") including additional lines after all applicable discounts. Limits on the credit and the reporting procedures are detailed below.
- (G) Jitter Guarantee. The PAETEC Dynamic Integrated Access Internet Protocol (IP) backbone network is guaranteed to have the deviation of packet transit time, within the PAETEC IP backbone network, of two Milliseconds (ms) or less as averaged over a calendar month, measured between PAETEC Core to Core Network Nodes. PAETEC maintained and operated ICMP message generators and associated tools will be used to record Core-to-Core Network Jitter. The PAETEC Jitter Guarantee does not include the Local Access loop, Customer's CPE or LAN, scheduled maintenance events, customer-caused outages or disruptions, interconnections to or from and connectivity with other ISP networks, or force majeure events. If the Jitter Guarantee is not met in a calendar month,

Customer will receive a credit of 1/30th of the monthly recurring charge ("MRC") including additional lines after all applicable discounts. Limits on the credit and the reporting procedures are detailed below.

- 4. SLA CREDITS. Total credits under the Service Level Agreement ("SLA") are limited to, unless otherwise required by law, the monthly recurring charge for the affected service for the month in which the service does not meet the guarantees. The service credits provided under SLAs are Customer's sole remedy unless otherwise required by law when PAETEC fails to meet a SLA. Customer must make a Performance Claim in writing no more than 14 days after the end of the outage event for which Customer claims that PAETEC failed to meet an SLA, or Customer waives its right to make a Performance Claim for that period. For purpose of the SLA, a "Performance Claim" is a written notice sent to the designated representative of PAETEC advising of the perceived violation of the SLA. Only one SLA parameter violation may be claimed per event. Customer must be in good standing with PAETEC with regard to account receivables in order to submit a performance claim.
- **5. E911.** This service requires use of electronic equipment provided by Customer, PAETEC or both. Temporary loss of E911 dialing could occur as result of a power outage, equipment or circuit failure, or use of telephone numbers that are not local to Customer's calling area. In order for emergency services to respond in a timely manner, Customer's phone system must be capable of, and programmed correctly to, send the correct telephone number associated with the caller's physical location. If the correct telephone number is not sent properly by a customer's phone system on an outbound call to 911, the call could fail or be directed to the incorrect emergency services center resulting in no response or an unnecessarily delayed response by emergency personnel.
- **6. SUPPORT OF ANALOG DATA DEVICES.** Customer is responsible for notifying PAETEC of any analog data devices that will be used in conjunction with the Dynamic Integrated Access service. Analog data devices include any device with modem functionality that utilizes telephone service for the transmission of data. Analog data devices include, but are not limited to, facsimile (Fax) machines, modems, credit card machines with integrated modems, time clocks with integrated modems, postage meters with integrated modems, and alarm dialers with integrated modems.

Devices with integrated modems that utilize transmission speeds between 9.6 Kbps and 56 Kbps can typically be supported in conjunction with the Dynamic Integrated Access service. In the event a specific analog data device does not work properly with the Dynamic Integrated Access service, separate phone lines for additional charges will be required.

It is not recommended to utilize more than 10 analog data devices simultaneously in conjunction with the Dynamic Integrated Access services. Analog data transmissions cannot be compressed and will occupy 80 Kbps per simultaneous call.

7. NON-SUPPORTED DEVICES. Certain analog data devices will not function properly when used in conjunction with the Dynamic Integrated Access service:

Low-Baud Rate Analog Data Devices, Analog data devices that utilize data transmission speeds less than 9.6 Kbps, will not be supported in conjunction with the Dynamic Integrated Access service. Separate phone lines for additional charges will be required to support these devices.

Telecommunications Devices for the Deaf ("TDDs") will not be supported in conjunction with the Dynamic Integrated Access service. Separate phone lines for additional charges will be required to support these devices.

"Super G3" Facsimile (Fax) Machines, Fax machines utilizing the "Super G3" transmission protocol (fax transmission at speeds greater than 14.4 Kbps), will not be supported in conjunction with the Dynamic Integrated Access service. Customers with "Super G3" fax machines may configure their fax machine to operate only at "G3" (14.4 Kbps) transmission speeds or service the device with separate phone lines, for additional charges.

Digital Centrex Telephone sets and AT&T/Lucent 954 4-Line Telephone sets will not work in conjunction with the Dynamic Integrated Access.

8. OPTIONAL SERVICES.

"Voice Mobility" and Long Distance Charges. The Voice Mobility package includes features to enhance the call routing capabilities while a user is away from the physical location where Dynamic Integrated Access has been installed. When utilizing these features, long distance charges may apply depending on where Customer and the destination number are located. If a call is initiated using the "Dial" feature of the PAETEC toolbar in conjunction with the "Remote Office" feature, one call is initiated at Customer's current location and a second call is initiated at the destination telephone number. The two individual calls are then bridged together to allow Customer to communicate from its current location to the destination location. If Customer is located outside of the DyIA local calling area and the destination telephone number is located outside of the DyIA local calling area, two long distances charges will be billed for the duration of the call.

"Voice Mobility" and 911 Calling. The Voice Mobility package includes a software PC application which can be used to initiate telephone calls but does not replace the functionality of the telephone or telephone service. The PC application initiates a call to a user-specified telephone number, and then calls the destination telephone number and then bridges the two calls together. In the event of an emergency, Voice Mobility users should dial 911 utilizing a telephone in a normal fashion. Voice Mobility users should not initiate a 911 call utilizing the software PC application.

"Voice Edge" Bundle and Included Conference Calling Minutes. The Voice Edge Bundle includes 200 Conference Calling minutes that are assigned to the customer account, which may be used by any user on the account and may be pooled across locations under a single customer account. The 200 included Conference Calling minutes apply only to Anytime Audio and Anytime Audio with Web minutes. Usage above 200 minutes of eligible calling each billing period will be billed at the rates specified on the applicable Pricing Addendum or Rate Schedule provided with Customer's Agreement. Event or Basic Assisted Conference Calling minutes are not eligible for use in conjunction with the 200 included Conference Calling minutes. If the 200 minutes included during each billing period are not all used, the unused portion of the 200 minutes will not carry-over to the next billing period.

LD Minutes Included in the "Voice Edge" Bundle. The Voice Edge Bundle includes 3,000 Minutes of Long Distance and Toll Free calling includes 3,000 minutes of 1+ dialed long distance and standard toll-free calling to/from the 48 contiguous U.S. states, Alaska, Hawaii and Canada during each billing period. All eligible PAETEC-provided Local Services at the same physical location where Dynamic Integrated Access is installed may use the 3,000 included minutes. The first 3,000 minutes of eligible calling each billing period will use the included minutes. Usage above 3,000 minutes of eligible calling each billing period will be billed at the rates specified on the applicable Pricing Addendum or Rate Schedule provided with Customer's Agreement. Ineligible call types include, but are not limited to, 900 calls, operator-assisted calls, directory assistance calls, conference calls, collect calls, calling card calls, and calls outside the U.S. and Canada. If the 3,000 minutes included during each billing period are not all used, the unused portion of the 3,000 minutes will not carry-over to the next billing period.

9. CIRCUIT INSTALLATION SCHEDULE AND CHARGES. PAETEC will attempt to schedule circuit-based service installation in accordance with Customer's availability. However, if PAETEC, using commercially reasonable efforts, is unsuccessful in coordinating service installation with Customer's availability, PAETEC may unilaterally establish a "Scheduled Installation Date" for any circuit-based service that shall be no more than 60 days after Customer signs their Agreement. Customer agrees to pay PAETEC a nonrecurring circuit charge to connect service according to the following installation terms:

Schedule of Hours:

Standard Hours: hours during a normal business day between 8:00 a.m. CST and 5:00 p.m. CST, Monday through Friday.

Overtime Hours: hours outside of a normal business day (Monday through Friday) and on Saturdays.

Premium Hours: Sundays and/or holidays (PAETEC holidays observed are New Year's Day, Memorial Day, Independence Day, Labor Day, Thanksgiving Day, the day after Thanksgiving, Christmas Day, the day before Christmas and the day after Christmas).

Charges:

Customer acknowledges and agrees that the following nonrecurring charges are in addition to any other scheduled charge that would normally apply:

Overtime Service Installation Connection charge (per service connection) – \$175.00 for work performed during Overtime Hours (Monday through Friday between 5:00 p.m. CST and 8:00 a.m. CST and on Saturdays).

Premium Service Installation Connection charge (per service connection) - \$240.00 for work performed during *Premium Hours* (work performed on Sundays and/or PAETEC holidays observed).

Extraordinary Circumstances Charge:

Customer acknowledges and agrees to pay PAETEC an Extraordinary Circumstances Charge (in addition to any other scheduled charge that would apply) at the rate of \$80.00 per hour per PAETEC employee or contracted agent if the installation is reasonably deemed by PAETEC to require extraordinary additional labor or at an extraordinary cost. PAETEC will notify Customer that the Extraordinary Circumstances Charge will apply. Such charges will apply in full hourly increments rounded to the nearest full hour.

10. CALL ATTEMPT THRESHOLD. Network Load will constitute the rate that PAETEC will accept call attempts from Customer. Peak hours are from 9:00 a.m. CST to 4:00 p.m. CST in the PAETEC serving switch (switch). Customer agrees to generate a maximum of 600 call attempts per DS-1 circuit per a 60-minute period during peak hours and a maximum of 1,800 call attempts per DS-1 circuit per 60-minute period during off-peak hours. If Customer wishes to increase the transmit rate up to a

maximum of 1,000 call attempts per DS-1 per 60-minute period during peak hours and 3,000 call attempts per hour during off-peak hours, Customer agrees to pay a backhaul charge on all associated circuits for costs incurred by PAETEC to establish capacity in additional switches on the PAETEC network.

In the event that Customer violates this section, Customer agrees to pay PAETEC an Overload Charge (OC). The OC will be determined by calculating the number of call attempts on each circuit during any 60-minute period. If the Customer exceeds the selected option, Customer agrees to pay \$0.10 per call attempt for all call attempts on all circuits occurring within the measured 60-minute period in addition to the "per minute" rate. Each violation of the call attempts per DS-1 circuit per 60-minute period threshold constitutes the calculation of a new OC. PAETEC damages are difficult or impossible to determine. The OC provided in this Amendment constitutes liquidated damages and is not intended as a penalty.

If Customer causes an OC three times within any 30-day period, or if the customer causes PAETEC to inhibit traffic on trunks three times in a 30-day period, this constitutes a breach of the Agreement by the Customer, and PAETEC may elect to immediately disconnect all service to the Customer without incurring any liability. IN NO EVENT SHALL PAETEC BE LIABLE TO CUSTOMER FOR ANY INCIDENTAL, INDIRECT, SPECIAL OR CONSEQUENTIAL DAMAGES OF ANY KIND, INCLUDING BUT NOT LIMITED TO, ANY LOSS OF USE, LOSS OF BUSINESS, AND LOSS OF PROFIT OR GOODWILL.

In the event Customer violates this section by attempting to transmit over the selected call attempts per DS-1 circuit per a 60-minute period, Customer agrees that PAETEC may elect to reduce the Customer's current circuit availability without incurring any liability. IN NO EVENT SHALL PAETEC BE LIABLE TO CUSTOMER FOR ANY INCIDENTAL, INDIRECT, SPECIAL OR CONSEQUENTIAL DAMAGES OF ANY KIND, INCLUDING BUT NOT LIMITED TO, ANY LOSS OF USE, LOSS OF BUSINESS, AND LOSS OF PROFIT OR GOODWILL.

If PAETEC experiences overload of network in the process of providing service, we reserve the right to inhibit DS-1 circuits until the calls can be rerouted.

11. SERVICE SUSPENSION AND MAINTENANCE. PAETEC may perform scheduled network maintenance as stated in Section 3(B). PAETEC may also perform unscheduled network maintenance that may result in a brief service interruption. PAETEC will give advance notification of unscheduled interruptions whenever reasonably possible. Any PAETEC liability resulting from an unscheduled Service interruption will be determined in accordance with the governing Agreement.