
INTRASTATE TELECOMMUNICATIONS SERVICES

*This Price Guide, Delaware Price Guide No. 3, issued by Intrado Safety Communication, Inc.
replaces in its entirety
Delaware Price Guide No. 2 issued by West Safety Communications Inc.*

DELAWARE
TELECOMMUNICATIONS SERVICES PRICE GUIDE

OF

INTRADO SAFETY COMMUNICATIONS, INC.

This price guide contains the descriptions, regulations, and rates applicable to the provision of intrastate telecommunications services provided by Intrado Safety Communications, Inc. with principal offices at 1601 Dry Creek Drive, Longmont, CO 80503 for services furnished within the State of Delaware.

Effective: April 2, 2020

Issued by: Manager – Regulatory Compliance
 1601 Dry Creek Drive
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CHECK SHEET

Pages of this price guide are effective as of the date shown at the bottom of the respective page(s). Original and revised pages as named below comprise all changes from the original price guide and are currently in effect as of the date on the bottom of this page.

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SECTION 2 - REGULATIONS (CONT'D.)**2.2 Prohibited Uses**

- 2.2.1 The services the Company offers shall not be used for any unlawful purpose or for any use as to which the Customer has not obtained all required governmental approvals, authorizations, licenses, consents and permits.
- 2.2.2 The Company may require applicants for service who intend to use the Company's offerings for resale and/or for shared use to file a letter with the Company confirming that their use of the Company's offerings complies with relevant laws and Commission regulations, policies, orders, and decisions.
- 2.2.3 The Company may block any signals being transmitted over the Company's network by Customers that cause interference to the Company or other Customers or users. Customer shall be relieved of all obligations to make payments for charges relating to any blocked service and shall indemnify the Company for any claim, judgment or liability resulting from such blockage.
- 2.2.4 A Customer, Joint User, or Authorized User may not assign, or transfer in any manner, the service or any rights associated with the service provided under this price guide without the written consent of the Company. The Company will permit a Customer to transfer its existing service to another entity if the existing Customer has paid all charges owed to the Company for regulated communications services. Such a transfer will be treated as a disconnection of existing service and installation of new service, and termination and Nonrecurring Charges for installation as stated in this price guide or the Service Order Agreement may apply.

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SECTION 2 - REGULATIONS (CONT'D.)**2.3 Obligations of the Customer****2.3.1 General**

The Customer is responsible for making proper application for service; placing any necessary order, and entering into an Service Order Agreement with the Company; complying with the SOA and price guide regulations; and payment of charges for services provided. Specific Customer responsibilities include, but are not limited to the following:

- A. the payment of all applicable charges pursuant to this price guide;
- B. damage to or loss of Company facilities or equipment caused by the acts or omissions of the Customer; or the noncompliance by the Customer, with these regulations; or by fire or theft or other casualty on the Customer Premises, unless caused by the negligence or willful misconduct of the employees or agents of the Company;
- C. providing at no charge, as specified from time to time by the Company, any needed personnel, equipment space and power to operate Company facilities and equipment installed on the Premises of the Customer, and the level of heating and air conditioning necessary to maintain the proper operating environment on such Premises;
- D. obtaining, maintaining, and otherwise having full responsibility for all rights-of-way and conduits necessary for installation of communications cable and associated equipment used to provide services to the Customer from the cable building entrance or property line to the location of the equipment space described in 2.3.1.C. Any and all costs associated with obtaining and maintaining the rights-of-way described herein, including the costs of altering the structure to permit installation of the Company-provided facilities, shall be borne entirely by, or may be charged by the Company to, the Customer. The Company may require the Customer to demonstrate its compliance with this section prior to accepting an order for service and entering into a Service Order Agreement with the Customer.

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SECTION 2 - REGULATIONS (CONT'D.)**2.3 Obligations of the Customer (Cont'd.)****2.3.1 General (Cont'd.)**

- E. providing a safe place to work and complying with all laws and regulations regarding the working conditions on the Premises where Company employees and agents shall be installing or maintaining Company facilities and equipment. The Customer may be required to install and maintain Company facilities and equipment within a hazardous area if, in the Company opinion, injury or damage to Company employees or property might result from installation or maintenance by the Company. The Customer shall be responsible for identifying, monitoring, removing and disposing of any hazardous material (e.g. asbestos) prior to any construction or installation work;
- F. complying with all laws and regulations applicable to, and obtaining all consents, approvals, licenses and permits as may be required with respect to, the location of Company facilities and equipment in any Customer Premises or the rights-of-way for which Customer is responsible under Section 2.3.1.D.; and granting or obtaining permission for Company agents or employees to enter the Premises of the Customer at any time for the purpose of installing, inspecting, maintaining, repairing, or upon termination of service as stated herein, removing the facilities or equipment of the Company;
- G. not creating, or allowing to be placed, any liens or other encumbrances on Company equipment or facilities.

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SECTION 2 - REGULATIONS (CONT'D.)

2.7 Allowance for Service Interruption (Cont'd.)

2.7.4 Application of Credits for Service Interruptions (Cont'd.)

- B. For calculating credit allowances, every month is considered to have thirty (30) days.
- C. A credit allowance will be given for interruptions of thirty (30) minutes or more. Two or more interruptions of fifteen (15) minutes or more during any one 24-hour period shall be combined into one cumulative interruption.
- D. Interruptions of 24 Hours or Less

Length of Interruption	Amount of Service To Be Credited
Less than 30 minutes	None
30 minutes up to but not including 3 hours	1/10 Day
3 hours up to but not including 6 hours	1/5 Day
6 hours up to but not including 9 hours	2/5 Day
9 hours up to but not including 12 hours	3/5 Day
12 hours up to but not including 15 hours	4/5 Day
15 hours up to but not including 24 hours	One Day

E. Interruptions Over 24 Hours and Less Than 72 Hours

Interruptions over 24 hours and less than 72 hours will be credited 1/5 day for each 3-hour period or fraction thereof. No more than one full day's credit will be allowed for any period of 24 hours.

F. Interruptions Over 72 Hours

Interruptions over 72 hours will be credited 2 days for each full 24-hour period. No more than thirty (30) days credit will be allowed for any one month period.

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SECTION 3 - SERVICE AREAS

3.1 Service Areas

Services are provided, subject to availability of facilities and equipment, in areas served by the incumbent LEC's statewide.

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SECTION 4 - SERVICE CHARGES AND SURCHARGES

4.1 Charges for Service Orders, Moves, Changes and Customer Premises Visits

	<u>Base Charge</u>	<u>Additional Charge</u>
	ICB	ICB
Service Charge for Premises Visit:		
Changes to Customer Definable Features		
First three (3) requests during a calendar month:	No Charge	NA*
Fourth (4 th) and succeeding request during a calendar month:	ICB	NA
Moves of Existing Service:	ICB	NA
Record Order Change:	ICB	NA

Notes:

1. ICB rates will be determined based upon the unique circumstances of each Customer.
2. Service Charges for Premises Visits apply to visits to the Customer’s Premises by a Company employee, agent or contractor when the service difficulty or trouble report that initiated the visit results from the use of equipment or facilities provided by any party other than the Company, including but not limited to the Customer.
3. Additional Charges for Premises Visits apply to visits that take place outside of normal business hours, or during weekends or holidays.
4. Charges for Changes to Customer Definable Features include, but are not limited to, requests for changes to Customer 9-1-1 Routing Service Features. Charges apply based on the number of requests for changes, not the number of changes per request.
5. Record Order Change applies to Customer-initiated requests that involve changes in Company records.

*NA - Not Applicable

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SECTION 5 - SERVICES**5.1 9-1-1 Emergency Services**

9-1-1 Emergency Services are telecommunications services that permit a Public Safety Answering Point (PSAP) to receive emergency calls placed by dialing the number 9-1-1 and/or emergency calls originated by personal communications devices.

9-1-1 Emergency Services include 9-1-1 Routing and Transfer Services that use a call management system to either directly perform the selective routing of an emergency call to the appropriate PSAP, or may be used to hand-off the call to a separate 9-1-1 Service Provider (possibly a legacy E9-1-1 Selective Router) for call completion to the appropriate PSAP. 9-1-1 Emergency Services also provide services of call bridging and post call activity reporting.

9-1-1 Emergency Services include a data management and delivery service, 9-1-1 ALI Services. 9-1-1 ALI Services provide PSAPs control over ALI data management and reporting. 9-1-1 ALI Services offer features such as “drill down” metric reporting capabilities for wireline, wireless, and Voice over Internet Protocol (VoIP) 9-1-1 calls. The solution includes a web interface for data queries and MSAG management.

9-1-1 Emergency Services are offered subject to the availability of facilities. The Customer is the Governing Authority that orders service and is responsible for the payment of charges and compliance with the terms and conditions of this price guide.

9-1-1 Emergency Services are only available under contract with a minimum term agreement of one (1) year.

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SECTION 5 – SERVICES (CONT'D.)**5.1 9-1-1 Emergency Services (Cont'd.)****5.1.1 9-1-1 Routing Service (Cont'd.)****A. 9-1-1 Routing Service Features****1. Automatic Number Identification (ANI)**

ANI is the feature by which the telephone number or other related routing (pANI) number associated with an inbound 9-1-1 caller is received by the Company's 9-1-1 Emergency Services and passed on to the proper PSAP. The ANI is also used to determine the proper PSAP to receive the inbound call.

2. 9-1-1 Routing Options**Selective Routing**

The routing of a 9-1-1 call to the proper PSAP based upon the location of the caller. Selective Routing is typically accomplished by mapping the ANI to an ESN that has been derived based on the caller's location. The ESN maps to a specific routing rule that identifies the PSAP and possible alternative destinations.

Trunk Only Routing

Inbound trunks can be designated to route all calls to a given destination, usually a specific PSAP. If Trunk Only Routing is not specified the system will attempt to perform Selective Routing.

Default Routing

When an incoming 9-1-1 call cannot be selectively routed due to the reception of an ANI number that is either not stored in the selective router data base, unintelligible ANI or when no ANI number is passed, a predetermined call route will be chosen and the caller will be terminated to the PSAP based upon the incoming trunk facility the call is passed over.

PSAP Abandonment Routing

If a situation arises where a PSAP must be closed or evacuated, this feature provides specific routing instructions for delivery of calls to recovery locations.

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SECTION 5 – SERVICES (CONT'D.)

5.1 9-1-1 Emergency Services (Cont'd.)

5.1.1 9-1-1 Routing Service (Cont'd.)

A. 9-1-1 Routing Service Features (Cont'd.)

3. 9-1-1 Transfer Options

Fixed Transfer

Fixed transfer is a feature that enables a PSAP call taker to transfer a 9-1-1 call to a secondary destination (possibly another PSAP) by dialing a pre-assigned speed dial code or by use of a single button on an approved Customer telephone system that dials the appropriate code.

Selective Call Transfer

Selective Call Transfer is a feature enabling a PSAP call taker to transfer an incoming 9-1-1 call to another agency by dialing a pre-assigned speed dial code associated with police, fire or medical agencies or by use of a single button on an approved Customer telephone system that dials the appropriate code. The specific transfer destination is determined by the caller's originating location as specified by the ESN.

Manual Transfer

A PSAP call taker may transfer an incoming call manually by depressing the hook switch of the associated telephone or the "add" button on approved Customer telephone system, and dialing either an appropriate seven or 10-digit telephone number.

Alternate Routing

The Overflow Call Disposition transfer feature enables the ability for callers to be terminated either to a previously designated alternate call center, a prerecorded message or to a busy tone when all PSAP trunks are busy.

4. Call Event Logging

The Call Event Logging feature delivers reporting information containing the ANI received from a 9-1-1 call, the identity of the incoming trunk the Selective Router received the call over, the identity of the outgoing PSAP trunk the call is terminated to, and the date and time the call was delivered to its target destination, transferred and/or disconnected.

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SECTION 5 – SERVICES (CONT'D.)**5.1 9-1-1 Emergency Services (Cont'd.)****5.1.2 9-1-1 ALI Services**

- A. **MSAG Management**
9-1-1 Emergency Services include a data management and administration tool that automates the viewing and communication of updates, insertions, and deletions to the MSAG database.
- B. **MSAG Build Services**
The Company facilitates the creation and maintenance of the MSAG utilizing recognized National Emergency Number Association (NENA) recommended guidelines.
- C. **English Language Translation (ELT) Management**
ELT information provides the names of fire, EMS and police jurisdictions associated with each ESN so that it may be delivered with the ALI to the PSAPs at the time of the 9-1-1 call. The requests are validated for accuracy and either updated into the database, or referred back to the PSAP for resolution. Upon completion of the transaction, notification is provided to the Customer
- D. **ALI Record Management**
ALI Record Management is the collection of service order records from Telephone Service Providers (TSPs), validation of those records against the MSAG, and storage of the records for the generation of the ALI database.
- E. **ALI Database Updates**
After processing and validating record updates, Company posts ALI records for call routing and for retrieval and display by the PSAP during 9-1-1 calls.
- F. **ANI/ALI Discrepancy Resolution**
An ANI/ALI discrepancy occurs when an ALI record delivered to a PSAP does not match the information of the caller. Intrado Safety will investigate ANI/ALI discrepancy reports and refer each discrepancy to the respective TSP for resolution.

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SECTION 5 – SERVICES (CONT'D.)

5.1 9-1-1 Emergency Services (Cont'd.)

5.1.3 9-1-1 Exchange Access

9-1-1 Exchange Access provides one way call delivery trunks from the 9-1-1 Routing Service to the PSAP. The 9-1-1 Exchange Access trunks are conditioned to allow delivery of ANI to the PSAP. They also allow signaling from the PSAP to the 9-1-1 Routing Service to invoke special features of the 9-1-1 Routing Service, such as transfer, speed dialing, etc.

5.1.4 ALI Data Access Connections

ALI Data Access Connections provide the PSAP network access to the ALI Database for ALI Delivery.

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SECTION 5 – SERVICES (CONT'D.)**5.4 Communications Service Provider (CSP) E9-1-1 Access Service****5.4.1 Description**

CSP E9-1-1 Access Service is an offering that enables Customer to interconnect to Company's network at Company Points of Interconnection (POIs) for the delivery of Customer's end user 9-1-1 calls to the appropriate PSAP.

5.4.2 General

- A. The rates for CSP E9-1-1 Interconnection Service described in this price guide are applicable to any CSP interconnecting to Company's network
- B. CSP and Company will comply with all applicable federal, state and local E9-1-1 service performance rules, including required grade of service.

5.4.3 Interconnection Regulations**A. Network Arrangements**

- 1. CSP will provide a minimum of one DS1 transport facility to a minimum of two (2) geographically diverse Intrado Safety POIs that are dedicated for termination of CSP's 9-1-1 calls to Company's network.
- 2. CSP will use the Company's Access Service Request (ASR) process to order from Company a sufficient number of DS1 and/or DS0 channel termination facilities (minimum of two DS0s) to terminate the CSP-provided transport facilities described in subsection "1" above.
 - a. Company's ASR Process guidelines can be found on the Company's website under "Intrado Communications TSP Services."
 - b. Company's ASR Ordering Process can be found on the Company's website under "Intrado Communications TSP Services."
- 3. CSP will use Signaling System 7 ("SS7") protocol on DS0 interconnections at Company's POI. If CSP is unable to use SS7 protocol, another type of interconnection signaling will be considered on an individual basis and may incur additional charges.

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SECTION 5 – SERVICES (CONT'D.)

5.5 CSP E9-1-1 Transport Service (Cont'd.)

5.5.5. Company Responsibilities

- A. Except as provided in Section 5.5.2.A, Company responsibilities described in this section are in addition to all other applicable Company responsibilities described in other sections of this price guide.
- B. Company will provide CSP with Company NOC contact information that is available on a 24-hour, 7-day a week basis to assist with trunk testing and/or resolution of problems on facilities between CSP POPs and Company POIs.

5.5.6. CSP E9-1-1 Transport Service Rates and Charges

Nonrecurring Charge	Monthly Recurring Charge per DS0 (min. two DS0s)
\$150.00	\$35.00

Note 1: Nonrecurring charge applies to each order for Transport Service.
Note 2: Minimum two DS0s applies to initial order for Transport Service.

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