

TELEMETRY ALARM BRIDGING SERVICE*

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A. GENERAL

Telemetry Alarm Bridging Service is a multistation, voice frequency, Channel Service designed to provide connections between a master location and a number of remote location simultaneously via Series 4000 Channels

B. TERMS AND CONDITIONS

1. Explanation of Terms

Interconnection Location

An interconnection location is one of the remote locations of a Passive Bridging multi-point system at which is located customer owned and maintained regeneration equipment used in conjunction with interconnection of two bridges via an interconnection location channel.

Interconnection Location Channel

An interconnection location channel is the dedicated private line channel of a Telemetry Alarm Bridging Service system connecting each interconnecting location to a secondary bridge. The channel is only applicable cable with Passive Bridging.

Master Location

A master location is the one customer location of a multipoint system located on customer's premises which communicates with, or receives communications from, each remote location.

Master Location Channel

A master location channel is the dedicated channel of a Telemetry Alarm Bridging Service system connecting the master location to the primary bridge.

Midlink Channel

A midlink channel is the dedicated interoffice and/or interexchange channel of a Telemetry Alarm Bridging Service system connecting two bridges located in separate central offices with each other. This channel is only applicable for Split Band - Active Bridging and Summation - Active Bridging.

* Effective February 13, 2026, this service is no longer available to new customers. Moves, changes, or modifications to this service will no longer be supported. Service modifications for customers with existing contracts are subject to the terms of their contracts.

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B. TERMS AND CONDITIONS (Cont'd)

1. Explanation of Terms (Cont'd)

Primary Bridge

A primary bridge is the bridge which is connected directly to the master location via the master location channel.

Remote Location

A remote location is one of the many customer locations of a multipoint system located on a customer's premises which is connected to the master location via the applicable Telemetry Alarm Bridging Service arrangement.

Remote Location Channel

A remote location channel is the dedicated channel of a Telemetry Alarm Bridging Service system connecting each remote location to its bridge.

Secondary Bridge

A secondary bridge is any bridge in a Telemetry Alarm Bridging Service system which is connected to a primary bridge via a midlink channel or interconnection location channel.

2. Availability of Service

Telemetry Alarm Bridging Service is offered in the following arrangements.

a. Passive Bridging

Passive Bridging is a bridging arrangement providing for a two-wire, master location interconnection location channel, common port and multiple two-wire, remote location ports intended for data or tone signaling arrangements. Two-way, polling, communications between the master location and each remote location is intended.

b. Split Band - Active Bridging

Split band - active bridging is a bridging arrangement providing for a four-wire, master location or midlink channel, frequency split common port and multiple two-wire remote location ports intended for application in multipoint voice frequency, data or tone signaling arrangements. Two-way, polling, communication between the master location and each remote station is intended.

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- B. TERMS AND CONDITIONS (Cont'd)
2. Availability of Service (Cont'd)
c. Summation - Active Bridging

Summation - active bridging is a bridging arrangement providing for a two-wire, master location or midlink channel, common port and multiple two-wire, remote location, ports intended for tone signaling arrangements. One-way communication from each remote location to the master location is intended.

3. Limitations of Service

- a. No more than 128 remote locations may be connected to a master location over an individual Split Band - Active Bridging or Summation - Active Bridging system.
- b. There is no limit on the number of remote locations that may be connected to a master location when using Passive Bridging. Customers may choose to tandem passive bridges using customer-provided regenerators and interconnection location channels. However, the Company considers each passive bridge and its associated channels as an independent multipoint system. The Company intends transmission only within each passive bridge system.
- c. In Split Band - Active and Summation - Active Bridging arrangements, secondary bridges must be directly connected to the primary bridge via midlink channels. Secondary bridges cannot be connected through other secondary bridges to allow additional layers of tandeming.
- d. Secondary bridges, utilized in Split Band - Active Bridging arrangements, reduce the two-wire remote location capacity of the primary bridge. The initial secondary bridge reduces the primary bridge capacity by 12 two-wire remote location connections. Each subsequent secondary bridge reduces the primary bridge capacity by four additional two-wire remote location connections.
- e. Each secondary bridge, utilized in Summation - Active Bridging arrangements reduces the two-wire remote location capacity of the primary bridge by one.
- f. Standard multipoint bridging charges as provided in other sections of this Product Guide are not applicable to Telemetry Alarm Bridging Service.
- g. Direct transmission between remote locations is not intended. This service is intended for application in multipoint, voice frequency, data or tone signaling arrangements, with transmission at rates up to 400 baud.

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C. RATES

1. Split Band - Active Bridging

	<u>Installation Charge</u>	<u>Per Month</u>	<u>USOC</u>
a. Common Equipment, per central office, each			
(1) First bridging shelf, capacity of 48 two-wire connections	\$635.00	\$130.00	XW1
(2) Additional bridging shelf, capacity of 56 two-wire connections, each			
Initial installation	255.00	38.50	XW8
Subsequent installation	510.00	105.00	XW2
b. Channel Connections, per channel connected			
(1) Remote location channel connection, each	18.00	5.10	XW3
(2) Midlink channel connection, each			
First channel	64.00	8.90	XW4
Subsequent channels, each	64.00	8.90	XW5

2. Passive Bridging

Common Equipment, per central office each bridge, capacity of ten two-wire connections....	64.00	48.50	XW6
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3. Summation - Active Bridging

Common Equipment, per central office first or additional bridging shelves, capacity of ten two-wire connections, each.....	130.00	130.00	XW7
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4. Channels

The rates and charges are as specified for Series 4000 Channels in
Section 5 of this Product Guide.

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