EFFECTIVE: September 15, 2018

# **A14. AUXILIARY EQUIPMENT**

#### CONTENTS

A14.1	Network Interface	1	
A14	.1.1 General	1	
A14	.1.2 Rates and Charges	1	
A14.2	(DELETED)	6	
A14.3	Break In Rotary Number Group	7	
A14	.3.1 General	7	
A14	.3.2 Rates	7	
A14.4	High Voltage Protection Equipment (Obsoleted, See Section A114)	7	
A14.5	Reserved for Future Use	9	
A14.6	Reserved for Future Use	10	
A14.7	(DELETED)	10	(D
A14.8	(DELETED)	11	

EFFECTIVE: February 28, 2006

# **A14. AUXILIARY EQUIPMENT**

CONTENTS

**A14.8 (DELETED)** 11 (D)

(T)

(C)

EFFECTIVE: February 28, 2006

#### **A14. AUXILIARY EQUIPMENT**

#### **A14.1 Network Interface**

#### A14.1.1 General

**A.** Services provided on complex wiring must be directly connected to the telecommunications network through Company installed network interfaces as specified in, or authorized by, Part 68 of the FCC Rules and Regulations.

#### A14.1.2 Rates and Charges

- A. Application of Charges
  - 1. The Network Interface Charge is a nonrecurring charge based on material and labor costs for a connector provided and installed by the Company for use as the Network Interface.

No discrete charge for jacks is appropriate for Miniature Modular Jacks used as a Network Interface.

- A Time and Materials Charge is not appropriate for the installation of a jack used as a Network Interface.
- 2. The charges shown following are applicable for Company installations only.

В.	Sta	ndard Voice Network Interfaces
	1.	Miniature Six Position Network Interfaces, each

		Nonrecurring		
		Charge	USOC	
(a)	Two-wire connection to central office (tip and ring	\$3.50	RJ11C	(T)
	only), baseboard			
(b)	Two-wire connection to central office (tip and ring	3.50	RJ11W	(T)
	only), wall			
(c)	Two-line bridged tip and ring, baseboard	3.50	RJ14C	(M) (T)
(d)	Two-line bridged tip and ring, wall	3.50	RJ14W	(M)(T)
(e)	Two-line T/R, T1/R1 and T2/R2.; sliding cover allows	15.00	RJ14X	(N)
	testing of either line			
(f)	Single line T/R for use in hospital critical care areas	20.00	RJ17C	(N)
(g)	Single line T/R with make busy (MB and MB1 leads)	20.00	RJ18C	(N)
(h)	Single line T/R with make busy (MB and MB1 leads)	20.00	RJ18W	(N)
	for wall-mounted equipment			
(i)	Single line, 4-wire T/R and T1/R1 exchange access	26.00	RJ1DC	(N)
(j)	Three-line bridged tip and ring	2.75	RJ25C	(M)(T)
2. (DELETEI				(D)
				(M)

Material appearing on this page previously appeared on page(s) 2 of this section.

### **A14. AUXILIARY EQUIPMENT**

# A14.1 Network Interface (Cont'd)

#### A14.1.2 Rates and Charges (Cont'd)

**B.** Standard Voice Network Interfaces (Cont'd)

(T) (M) (T)

3. Miniature Ribbon Connector, each

		Nonrecurring		
		Charge	USOC	OVENTATES
(a)	Up to 25 lines, multiple bridged tip and ring	\$80.75	RJ21X	(TT)(MM)
(b)	(DELETED)	-	-	
(c)	(DELETED)	-	-	(D) (M)
(d)	(DELETED)	-	-	(D) (M)
(e)	Up to 12 lines, bridged 4-wire exchange access with	80.75	RJ2DX	(M) (T)
	T/R and T1/R1, 50-position jack			
(f)	Up to 12 tie trunks, bridged 2-wire with T/R, E&M	80.75	RJ2EX	(M) (T)
	Type I signaling, 50-position jack			(A.f.) (T)
(g)	Up to 8 tie trunks, bridged 2-wire with T/R, E&M Type	80.75	RJ2FX	(M) (T)
	II signaling,, 50-position jack			(A.f.) (T)
(h)	Up to 8 tie trunks, bridged 4-wire with T/R and T1/R1,	80.75	RJ2GX	(M) (T)
	E&M Type I signaling, 50-position jack			2.5 m
(i)	Up to 6 tie trunks, bridged 4-wire with T/R and T1/R1,	80.75	RJ2HX	(M) (T)
	E&M Type II signaling, 50-position jack			an.
(j)	Up to 12 lines, 2-wire T/R with make busy	37.00	RJ2MB	(N)
	arrangements (MB and MB1 leads)			2.0
				(M)

(M)

EFFECTIVE: February 28, 2006

### **A14. AUXILIARY EQUIPMENT**

# A14.1 Network Interface (Cont'd)

## A14.1.2 Rates and Charges (Cont'd)

11170	1.2 1	ates and Cha	iges (cont u)			
В.	Star	ndard Voice Net	work Interfaces (Cont'd)			(T)
	4.	(DELETED)				(D)
	5.	Weatherproof	jack for Marine and Recreation Vehicle Network Interface			(M) (T)
	6.	(a)	Female weatherproof jack for boats, motor homes and recreational vehicles ht Position Network Interface, each	Nonrecurring Charge \$28.75	USOC RJ15C	(M) (T)
C.		(a) (b) ndard Data Netw	Up to 4 lines, T/R Single E&M circuit, Type I & II, 2-wire or 4-wire transmission path	11.00 25.00	RJ61X RJ1CX	(N) (N) (N)
	1.	Single Line, e	ach			(M) (T)
		(a)	Universal data jack for single line applications for both fixed loss loop and programmed types of data equipment	73.75	RJ41S	(M) (T)
		(b)	Programmed data jack for single line applications for the programmable type of modem only	62.25	RJ45S	(M) (T)
		(c)	Miniature eight-position keyed with make-busy leads for use with modems with programmable data	22.00	RJ4MB	(N)

#### A14. AUXILIARY EQUIPMENT

# A14.1 Network Interface (Cont'd)

### A14.1.2 Rates and Charges (Cont'd)

C. Standard Data Network Interfaces (Cont'd)

(T)

2. Multiple Lines, each

 $\left( M\right) \left( T\right)$  Nonrecurring

			Nomecurring	
			Charge	USOC
	(a)	Common Equipment for up to 8 lines	\$198.25	RJ26X (M)(T)
	(b)	(DELETED)	-	- (D) (M)
	(c)	(DELETED)	-	- (D) (M)
	(d)	(DELETED)	-	- (D) (M)
	(e)	Multiple line data jack for programmable data	64.25	RJ27X (M) (T)
		equipment		
3.	(DELETED)			(D)
				(M)

RJ45M

RJ48C

RJ48H

RJ48M

RJ48S

RJ48T

RJ48X

EFFECTIVE: February 28, 2006

#### **A14. AUXILIARY EQUIPMENT**

## A14.1 Network Interface (Cont'd)

#### A14.1.2 Rates and Charges (Cont'd)

•	C. I ID. M. IT. C.	(1.1)
C.	Standard Data Network Interfaces	Cont d)

(a)

(b)

4. Multiple-Mounting Apparatus, each

Nonrecurring		
Charge	USOC	
\$135.00	RJ41M	(N)

135.00

10.00

25.00

20.00

10.00

9.00

20.00

position keyed network interfaces

5. For Use With Digital Services, each

(a) Single line T/R, T1/R1, miniature 8-position non-keyed network interface for 1.544 Mbps digital service

For up to 8 single line, universal data, miniature 8

For up to 8 single line, programmed data, miniature 8

position keyed network interfaces

(b) Miniature 50-position ribbon for connection of up to twelve 4-wire 1.544 Mbps digital lines

(c) Up to 8 lines, 8 T/R, 8 T1/R1, 50-position miniature ribbon network interface for 1.544 Mbps digital service

(d) Two 2-wire T/R line or one 4-wire T/R, T1/R1 line, miniature 8-position keyed network interface for local area data channels/subrate digital service

(e) Up to twenty-five 2-wire T/R, or up to twelve 4-wire T/R, T1/R1 lines, 50-position miniature ribbon network interface for local area data channels or subrate digital service

(f) Miniature 8-position with shorting bars for connection of 1.544 Mbps digital lines

6. Standard Non-registration, each

(a) Connection for single private line or for 2-wire/4-wire T/R; TR, T1/R1 **10.00 JM8** (N)

Material previously appearing on this page now appears on page(s) 4 of this section.

(M)

(T)

(N)

(N)

(N)

(N)

(N)

(N)

(N)

GA-12-0085 EFFECTIVE: November 15, 2012

# **A14. AUXILIARY EQUIPMENT**

A14.2 (DELETED)

GA-12-0085 EFFECTIVE: November 15, 2012

# **A14. AUXILIARY EQUIPMENT**

A14.2 (DELETED) (Cont'd)

GA-15-0043 EFFECTIVE: February 19, 2015

#### **A14. AUXILIARY EQUIPMENT**

# A14.3 Break In Rotary Number Group

#### A14.3.1 General

**A.** Break in rotary number group is an arrangement whereby certain central office lines or PBX trunks may be temporarily removed from the rotary number group by means of a key and associated equipment at the subscriber's premises which, through the use of a signaling channel, operates control equipment in the central office.

#### **A14.3.2 Rates**

2.

- **A.** The following rates apply for furnishing a break in a rotary number group.
  - 1. Common equipment in the central office to effect a break in Rotary.

					Basic
		Installation Charge	Monthly Rate	Termination Charge	USOC
(a)	For the first 10 lines <sup>1,2</sup>	<b>\$-</b>	<b>\$7.60</b>	\$280.00	BRR
(b)	For each additional ten lines controlled by the same key <sup>1</sup>	-	6.50	200.00	BRA
Change in poi	nt of break in rotary number group				
(a)	Each	20.00	-	-	99N

# A14.4 High Voltage Protection Equipment (Obsoleted, See Section A114)

**Note 1:** Basic Termination Charge liability - 60 months.

**Note 2:** Rates & Charges are applicable for a control channel(s) (Type 1109) as specified in the Private Line *Guidebook* for each group of lines controlled by this same key.

(T)

# **A14. AUXILIARY EQUIPMENT**

A14.4 High Voltage Protection Equipment (Obsoleted, See Section A114.5) (Cont'd)

(T)(O)

### **A14. AUXILIARY EQUIPMENT**

A14.4 High Voltage Protection Equipment (Obsoleted, See Section A114.5) (Cont'd)

(T)(O)

A14.5 Reserved for Future Use

GA-18-0054 EFFECTIVE: September 15, 2018

# **A14. AUXILIARY EQUIPMENT**

# A14.6 Reserved for Future Use

A14.7 (DELETED)

Second Revised Page 11

GA-18-0054 EFFECTIVE: September 15, 2018

# **A14. AUXILIARY EQUIPMENT**

A14.7 (DELETED) (Cont'd) A14.8 (DELETED)

EFFECTIVE: February 28, 2006

A14. AUXILIARY EQUIPMENT

# A14.8 (DELETED) (Cont'd)

EFFECTIVE: February 28, 2006

# **A14. AUXILIARY EQUIPMENT**

A14.8 (DELETED) (Cont'd)

EFFECTIVE: February 28, 2006

# **A14. AUXILIARY EQUIPMENT**

A14.8 (DELETED) (Cont'd)