



Special Access - Add PVC-Frame Relay/ATM Service

REQTYP X or V, ACT C

VFO Product Virtual Connection EUSA (REQTYP X); Virtual Connection SA (REQTYP V)

Revised: 05/20/2021

001 - Access Service Request (ASR) Administrative Section

Field	Description	Example
CCNA	Customer Carrier Name Abbreviation	customer provided
PON	Purchase Order Number	customer provided
VER	Version Identification	Note: This Field is Controlled by Customer customer provided
ICSC	Interexchange Customer Service Center	Note: This Field is Controlled by Customer See Valid ICSC Entries https://wholesale.frontier.com/-/media/WholesaleDocs/icsc-job-aid.ashx
DDD	Desired Due Date	Standard Interval
REQTYP	Requisition Type and Status	X OR V
ACT	Activity	C
LATA	Local Access Transport Area	numeric
RTR	Response Type Requested	F
CUST	Customer Name	JOHN J. SMITH
UNIT	Unit Identification	C
PIU	Percentage of Interstate Usage	100
CKR	Customer Circuit Reference	Customer circuit ID
ECCKT	Exchange Company Circuit ID	Existing circuit id
QTY	Quantity	1
BAN	Billing Account Number	Provide BAN or E = Existing
REMARKS	Remarks	INSTALL # PVCS

Bill Information

Field	Description	Example
BILLNM	Billing Name	XYZ Corporation
SBILLNM	Secondary Billing Name	Accounts Receivable
ACNA	Access Customer Name Abbreviation	XXX
FUSF	Federal Universal Service Fee	E or N Note: Refer to the ASOG FUSF field Notes for Assessed or Exempted rules
STREET (Bill)	Street Address (BILL)	125 E Main Street
CITY (Bill)	City (BILL)	Any Town
STATE (Bill)	State/Province (BILL)	IN
ZIP CODE (Bill)	Zip Code (BILL)	99999

Contact Information

Field	Description	Example
INIT	Initiator	James Jones
TEL NO (INIT)	Telephone Number (Initiator)	800-888-1234
DSGCON	Design/Engineering Contact	William Moore
TEL NO (DSG CON)	Telephone Number (Design Contact)	314-555-1234
DRC	Design Routing Code	AN3
STREET (DSG CON)	Street Address (Design Contact)	123 Market Street
CITY (DSG CON)	City (Design Contact)	Any Town
STATE (DSG CON)	State/Province (Design Contact)	IN
ZIP CODE (DSG CON)	Zip Code (Design Contact)	99999
IMPCON	Implementation Contact	Jane Smith
TEL NO (IMP CON)	Telephone Number (Implementation Contact)	714-555-7899

005 - Transport Request (REQTYP V) Service Detail

Field	Description	Example
NC	Network Channel Code	NC code of existing circuit
NCI	Network Channel Interface Code	NCI code of existing circuit
SECNCI	Secondary Network Channel Interface Code	SECNCI code of existing circuit
PSPEED	Port Speed	56K
NVC	Number of Virtual Connections (VC)	3
LMP	Link Management Protocol	3
N/U	NNI or UNI	N
BSC	Broadband Service Category	F

Secondary Location Section

Field	Description	Example
SECLOC	Secondary Location	11 Character CLLI code

013 - End User Special Access (RERQTYP X) Circuit Detail Section

Field	Description	Example
NC	Network Channel Code	NC code – See NC/NCI/SECNCI Job Aids
NCI	Network Channel Interface Code	NCI code – See NC/NCI/SECNCI Job Aids
SECNCI	Secondary Network Channel Interface Code	SECNCI code – See NC/NCI/SECNCI Job Aids
PSPEED	Port Speed	56K
NVC	Number of Virtual Connections (VC)	Number of PVCs being ordered
LMP	Link Management Protocol	3
N/U	NNI or UNI	N or U
BSC	Broadband Service Category	F (Frame Relay) or C (ATM)

Primary Location Section

Field	Description	Example
PRILOC	Primary Location Indicator	E (For End User address)
CFA	Connecting Facility Assignment	Optional; Only needed if riding a higher-level facility
REMARKS	Remarks	UPGRADE PVC SPEED TO XXX

Secondary Location Section

Field	Description	Example
SECLOC	Primary Location Indicator	C + CLLI
CFA	Connecting Facility Assignment	Optional; Only needed if riding a higher-level facility
REMARKS	Remarks	UPGRADE PVC SPEED TO XXX

015 – Service Address Location Information (SALI)

Field	Description	Example
PI	Primary Location Identifier	Y
EUNAME	End User Name	XYC CORPORATION
SANO	Address Number	450
SASF	Address Number Suffix	42006
SASD	Street Directional Prefix	SW
SASN	Street Name	Main Street
CITY	City	Rochester
SATH	Street Type	LN
SASS	Street Directional Suffix	NW
ZIP CODE	Zip Code	99999
LD1	Location Designator #1	FL
LV1	Location Value #1	12
LD2	Location Designator #2	WING
STATE	State	NY
LV2	Location Value #2	2
LD3	Location Designator #3	STE
LV3	Location Value #3	23A
LCON	Local Contact	John Smith
ACTEL	Access Telephone Number	585-222-3456

023 - Virtual Connection (VC) (ATM) Virtual Circuit Detail Section

Field	Description	Example
*	Note:	A VIRTUAL CONNECTION FORM IS NEEDED FOR EACH PVC INSTALLED
VC NUM	Virtual Connection Number	0003
VACT	VC Activity Indicator	N
SCCT	Service Category	A
PCR	Peak Cell Rate	A 1 5 4 4 0 0 0
SCR	Sustained Cell Rate	A 1 0 0 0 0 0 0
CTYP	Connection Type	P
VPI	Virtual Path Identifier	623
RECCKT	Related Exchange Company Circuit Identification	CLS Circuit ID
VCI	Virtual Circuit Identifier	630
PSPEED	Port Speed	5 6 K
RVPI	Related Virtual Path Identifier	97
RVCI	Related Virtual Circuit Identifier	63011
REMARKS	Remarks	INSTALL # PVCS

023 - Virtual Circuit Detail Section (VC) (FRS)

Field	Description	Example
*	Note:	A VIRTUAL CONNECTION FORM IS NEEDED FOR EACH PVC INSTALLED
VC NUM	Virtual Connection Number	3
VACT	VC Activity Indicator	N
DLCI	Data Link Connection Identifier	16
CIR	Committed Information Rate	16K
Bc	Committed Burst Size	32K
RECCKT	Related Exchange Company Circuit Identification	Circuit ID
PSPEED	Port Speed	5 6 K
BSC	Broadband Service Category	F
RDLCI	Related Data Link Connection Identifier	17
REMARKS	Remarks	UPGRADE CIRCUIT & PVCS TO XXX

Change Log:

Date	Revision
8/21/2015	Updated to add CTF (California, Texas and Florida) ICSC codes of GT10 and GT11 effective 4-1-2016
05/20/2021	Update embedded URLs

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