

Table 1:

Parameter	Description	Port Based	Unbundeled one-to-one STagged	bundeled many-to-one or all-to-one S Tagged	I Tagges Service Interface
IComponentID	Component ID of the I component of a backbone edge bridge	Mandatory	Mandatory	Mandatory	Not Needed
BComponent ID	Component ID of the B component of a backbone edge bridge	Mandatory	Mandatory	Mandatory	Mandatory
CBPPortNumber	Port number of a customer backbone port	Mandatory	Mandatory	Mandatory	Mandatory
BackboneSid	I-SID value used between the PIP and CBP	Mandatory	Mandatory	Mandatory	Mandatory
MappingType	Used for point to multipoint services where ingress or egress limiting is needed	Optional	Optional	Optional	Optional
DefaultDestAddress	MAC address to use as the backbone DA	Optional. If not specified the service default address is used.	Optional. If not specified the service default address is used	Optional. If not specified the service default address is used	Optional. If not specified the service default address is used
B-Vid	Backbone VID that identifies the VLAN to transprt the service over the backbone	Optional. If not specified, the default B-VLAN is used	Optional. If not specified, the default B-VLAN is used	Optional. If not specified, the default B-VLAN is used	Optional. If not specified, the default B-VLAN is used
LocalSID	I-Sid value to be used in the backbone network.	Optional. If not specified, the BackboneSID value is used	Optional. If not specified, the BackboneSID value is used	Optional. If not specified, the BackboneSID value is used	Optional. If not specified, the BackboneSID value is used
PCPSpec	Priority code pont encoding and decoding specifications	Optional. Note that separate values may be required for the I and B components	Optional. Note that separate values may be required for the I and B components	Optional Note that separate values may be required for the I and B components	Optional

Table 1:

Parameter	Description	Port Based	Unbundeled one-to-one STagged	bundeled many-to-one or all-to-one S Tagged	I Tagges Service Interface
LocalSVid	S-TAG value that designates traffic at the CNP, if different from the RelaySVid	Not Needed	Optional. RelaySVid used if not specified	Optional. RelaySVid used if not specified	Not Needed
RelaySVid	S-TAG value used within the I-Component to identify traffic belonging to a particular service instance	Mandatory	Mandatory	Mandatory	Not Needed
VIPPortNumber	Port number of the VIP	Mandatory	Mandatory	Mandatory	Not Needed
PIPIndex	Identifier of the PIP to which the VIP belongs	Mandator	Mandatory	Mandatory	Not Needed
VIP-SID	ISID value used by a VIP	Mandatory	Mandatory	Mandatory	Not Needed
adminPointToPointMAC	Indicates ifthe service is a point-to-point service	Optional	Optional	Optional	Optional
CNPPortNumber	The bridge port number of a CNP on an I-Component	Mandatory	Mandatory	Mandatory	Not Needed