

Schnittstellenbeschreibung nach §41 TKG

Anschlussart	Norm	Steckverbinder *	Schnittstelle	Quelle
SIP	IETF RFC 3261 (Session Initiation Protocol)			[1]
E1		Sub-D (15-pol.), LSA-Plus, RJ45	G.703, G.704	
E3		DIN1,6/5,6, BNC	G.703	
STM-1		E2000/8°	G.957, G.958	
STM-4		E2000/8°	G.957, G.958	
STM-16		E2000/8°	G.957, G.958	
Ethernet	IEEE 802.3ab, IEEE 802.3z, IEEE 802.3ae, IEEE 802.3ah	RJ45 geschirmt, LC/PC	10BASE-T, 100BASE-T, 1000BASE-T, 1000BASE- SX, 1000BASE-LX, 10GBASE-LR, 10GBASE- ER	[2], [3], [4], [5]
VDSL2 / VDSL2Vect / VDSL2Vect(30a)	1TR112 (xDSL), ITU-T G.993.2 (VDSL2), ITU-T G.993.5 (VDSL-Vectoring)		U-RV	[6], [7], [8]

* weitere Steckverbinder auf Anfrage

- [1] IETF RFC 3261 (Session Initiation Protocol) <http://standards.ieee.org/about/get/802/802.3.html>
- [2] IEEE 802.3ab <http://standards.ieee.org/about/get/802/802.3.html>
- [3] IEEE 802.3ae <http://standards.ieee.org/about/get/802/802.3.html>
- [4] IEEE 802.3ah <http://standards.ieee.org/about/get/802/802.3.html>
- [5] IEEE 802.3z <http://standards.ieee.org/about/get/802/802.3.html>
- [6] 1TR112 (xDSL) <https://www.telekom.de/hilfe/downloads/1tr112.zip>
- [7] ITU-T G.993.2 (VDSL) <https://www.itu.int/rec/T-REC-G.993.2>
- [8] ITU-T G.993.5 (Vectoring) <https://www.itu.int/rec/T-REC-G.993.5>