

Type		U 114	U 115	U 116
Order number		380 114	380 115	380 117
EAN-Code		4026187611125	4026187131609	4026187141059
Network interfaces (passive routing to U 1xx)				
Management		2 x 100 Base-T Ethernet (RJ 45)		
Data		2 x 1000 Base-T Ethernet (RJ 45)		
Protocol		IEEE802.3 Ethernet, RTP, ARP, IPv4, TCP/UDP, HTTP, SNMP, IGMPv3		
Transport stream editing				
TS Decapsulation		UDP, UDP / RTP, 1-7 packets, FEC		
Packet length	[Bytes]	188 / 204		
Decoding				
Video		MPEG 2 Main Profile @ Main Layer MP @ ML	MPEG 2 Main Profile @ Main Layer MP @ ML und H.264 MP @ L30 (SD)	H.264/AVC Level 4.1 HP, MPEG-2 MP@HL
Audio		2 x MPEG 1 Layer 2, Mono / Stereo, 2-channel audio / Audio Description		MPEG-1/2 Layer 1/2, (HE-)AAC, AC-3* / Dolby Digital (Plus) optional
Data		Teletext, VPS, WSS, Teletext subtitles, DVB Subtitling		
PAL modulator				
Connectors	[Ω]	75, 2 x F-jack		
Frequency range	[MHz]	47 - 862, digital modulation		
Output level	[dBμV]	118		
Return loss	[dB]	≥ 14		
Spurious frequency dist.	[dB]	≥ 60		
Stereo cross talk	[dB]	> 55		
Residual carrier accuracy	[%]	1		
TV standard		PAL B/G, D/K, M, N, SECAM, SECAM L, A2/NICAM, NTSC mono		
Video-signal to noise ratio	[dB]	typ. 65		
Common data				
when mounted in base unit U 100-48:				
Current consumption at 48 V	mA	680		
Power consumption at 48 V	W	28 per module		
Input voltage	V	- 48		
when mounted in base unit U 100-230:				
Input voltage	VAC	100 - 240 (50 / 60 Hz)		
Input power consumption	W / VA	1 power supply unit, 3 modules: 122,2 / 134,2; 2 power supply units, 3 modules: 140,2 / 157,5		
Dimensions		1 HU, 19 inch		
Ambient temperature	°C	0 ... +45		

*) AC-3 only supported by U 116 (AC-3), order number: 380 118