

Type		U 124
Order number		380 124
EAN-Code		4026187611118
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, SNTP, IGMPv3
Transport stream editing		
Decapsulation		UDP, UDP / RTP, 1-7 packets, FEC
Packet length	[Bytes]	188 / 204
Decoding		
Input signal		4 x MPEG-2 TS
Audio		MPEG 1 Layer 2, Stereo
FM modulator		
Output frequency	[MHz]	87,5 - 108
Step width	[kHz]	10
static dynamic		TP / PI / PS 8 x 8 signs Pi / Radiotext / PTY / PS / CT / MS
Output level	[dBμV]	114
Intermodulation distance	[dBc]	> 60
Return loss	[dB]	> 14
Signal to noise ratio	[dB]	> 64
Unweighted signal to noise ratio	[dB]	> 70
Preemphasis	[μs]	50
Stereo cross talk attenuation	[dB]	60
Harmonic factor	[%]	< 0,05
Frequency range	[dB]	< 1
Common data		
Power consumption	[W]	25,5
Dimensions		19'', 1 HE
Ambient temperature	[°C]	0...+45
when mounted in base unit U 100-48:		
Current consumption at 48 V	mA	680
Power consumption at 48 V	W	25,5 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: 102,2 / 114,2; 2 power supply units, 3 modules: 125,2 / 137,5
Dimensions		1 HU, 19 inch
Ambient temperature	°C	0 ... +45