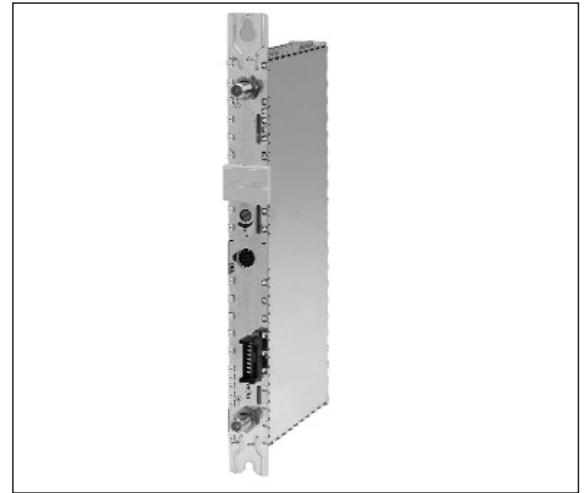


UFO® compact-Processing System TV converters DVB-T converters

TV converters

UFO 320	260500	CE	A
UFO 321	260501	CE	A

- To convert terrestrial TV programmes (Standard: B/G)
- Input and output channel can be set via the central control unit
- High selectivity thanks to conversion via the IF range
- Any combination except same-channel conversion possible
- Adjacent-channel compatible
- AGC for automatic input-level control
- Required software status of the central control unit: from V 6.40
- Dimensions (mm): 263 x 27 x 106
- Packing/Weight (pc/kg): 1/0.5



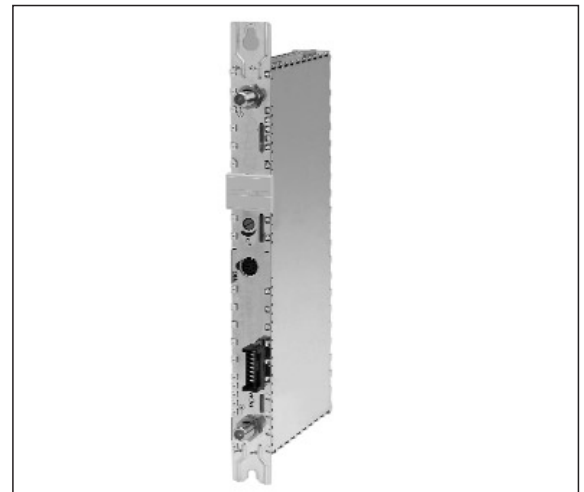
Type Order No.	Frequency range (MHz)			Input level (dBµV)	Signal noise ratio ³⁾ S/N weighted (dB)	Max. output level/ adjustment range ¹⁾ (dBµV)	Noise ²⁾ figure (dB)	Current drain (V/mA)
	Input 174–230	Input 470–862	Output 118–342					
UFO 320 260500		Ch	Ch	55–85	52	85–95	8	5/320 12,5/110 31/5
UFO 321 260501	Ch		Ch	55–85	55	85–95	8	5/320 12,5/110 31/5

¹⁾ Acc. to EN 50083-5/Pt. 3.1, 54 dB IM (DIN 45004 K) ²⁾ At maximum amplification ³⁾ For input level ≥ 80 dBµV

DVB-T converters

UFO 351	20610049	CE	A
UFO 352	20610055	CE	A

- For converting terrestrial DVB-T and analogue PAL programmes (Standard: B/G, D/K or I)
- Setting the input and output channel is effected via the central control unit
- High selectivity thanks to conversion via the IF range
- Any conversion is possible (also cochannel conversion)
- Adjacent-channel compatible
- AGC for automatic input level control
- Output level settable and disconnectable via the control unit
- Required software status of the central control unit: from V 7.20
- Dimensions (mm): 263 x 27 x 106
- Packing/Weight (pc/kg): 1/0.5



Type Order no.	Frequency range (MHz)			Input level (dBµV)	Signal- noise ratio ²⁾ S/N weighted (dB)	Output level/ adjustment range ¹⁾ (dBµV)	Noise figure ¹⁾ (dB)	Current drain (V/mA)
	Input 174–230/470–862	Output 118–342	Output 470–862					
UFO 351 20610049	Ch		Ch	55–85 (PAL) 35–85 (DVB-T)	52	85–95 (PAL) 75–85 (DVB-T)	< 7	5/180 12,5/350 31/8
UFO 352 20610055	Ch	Ch		55–85 (PAL) 35–85 (DVB-T)	52	85–95 (PAL) 75–85 (DVB-T)	< 7	5/180 12,5/350 31/8

¹⁾ At maximum amplification ²⁾ For PAL at input level ≥ 80 dBµV

- Preliminary data; modifications reserved