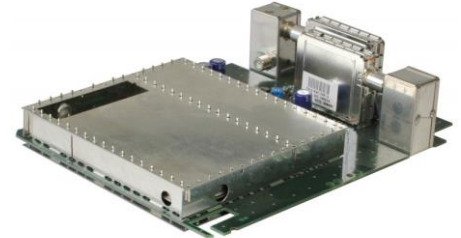


ASTRO V 311

ANALOG / DIGITAL TWIN PLUG IN CARD

- For conversion of terrestrial TV programs into CATV or SAT IF distribution networks
- Both output channels are selectable
- Also DVB-T to DVB-T
- Automatic input level adjustment
- Electronic level adjustment
- Outstanding output parameters by channel selective output filters (optional)



INPUT		
Connectors	[Ω]	IEC female, 75
Input frequency range	[MHz]	47-862
Input level analog	[dBμV]	50-80
Input level digital	[dBμV]	40-70
Return loss	[dB]	typ. ≥ 8
TV standard	[dB]	B/G, (D/K a.A.) / DVB-T 7/8 MHz
Control range for level control		> 45
OUTPUTS (RF MODULATORS)		
Output frequency	[MHz]	47-862
Output channels		K2-K69
Output level analog	[dBμV]	90-100
Output level digital	[dBμV]	85-95
Intermodulation distance	[dB]	typ. 60
Return loss	[dB]	> 10
COMMON DATA		
Temperature range	[°C]	0 ... +50