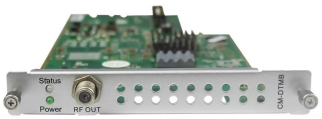
GX-BP-8T-R01A

Galaxia headend



The **GX-BP-8T-R01A digital multi-modulator** is equipped with an RF coaxial output connector (F Female) and is capable of creating up to **8 DVB-T digital terrestrial multiplexes**. The modulator is the ideal and efficient transmodulation solution for distributing programs tuned by satellite or digital terrestrial modules placed in the same chassis or available for sharing on the same **GALAXIA** backplane, even those IPTV multicast input.

Technical Chars

- 1 x RF coaxial output **(F Female)**
- Up to 8 x **DVB-T RF output multiplexes**
- **"Hot-swappable"** module
- **WEB interface based headend:** the module is managed through a friendly user HTML web interface to set every single parameter

GX-BP-8T-R01A		
Code		287638
Front-end		
Symbol rate	MS/s	-
Output modulation		
Guard interval modulation		1/4, 1/8, 1/16, 1/32
Symbol rate	Mbps	-
RF output		
Outputs		8 Mux via 1x F female connector
Output frequency	dB	47-862
Max output level	dBµV	85-105
Tramission Standard		DVB-T: QPSK/16QAM/64QAM (ETSI EN 300744)
Guard interval modulation		1/4, 1/8, 1/16, 1/32
Carriers		2k, 8k
MER RF	dB	>42
Specifications		
Connectors		1 x F-female (RF)
Current consumption	W	27
Operating temperature	°C	-5 to +50
Product dimensions	mm	270 x 115 x 20