

GX-4S2CI-BP-01

Galaxia headend



GX-4S2CI-BP-01 module is equipped with two RF coaxial Satellite inputs and two PCMCIA Common Interface slots. The module is able to tune up to **four DVB-S/S2/S2X satellite transponders** (two transponders for every single RF coaxial input), decrypt the scrambled programs through the C.I. slots and share and pool the contents to the **GALAXIA** main chassis.

Technical Chars

- 4 DVB-S/S2/S2X tuners (2 SAT tuners matched to each coaxial F-Female connector)
- 2x PCMCIA Common Interface slots to decrypt programs from any of the 4 input tuners
- Independent remote power supply for each input SAT connector (LNB1, LNB2)
- "Hot-swappable" module
- On-board WEB interface: programming of all parameters is easily done via HTML web interface

GX-4S2CI-BP-01		
Code		287637
Inputs		
Input no.		4
Front-end		
Input no.		4 SAT tuners (2 tuners for each F-female connector)(CH1 & CH2 on LNB-1, CH3 input & CH4 on LNB-2 input)
Input band	MHz	950-2150
Input level	dBμV	38-88
LNB controls		DiSEqC 1.0
Remote feeding	mA	400 max
Demodulators		<ul style="list-style-type: none"> • DVB-S: QPSK, 8PSK • DVB-S2: QPSK, 8PSK, 16APSK, 32APSK • DVB-S2X: QPSK, 8PSK, 16APSK, 32APSK, 64APSK
FEC		<ul style="list-style-type: none"> • DVB-S: 1/2, 2/3, 3/4, 5/6, 7/8 • DVB-S2: 1/2, 3/5, 2/3, 3/4, 4/5, 5/6, 8/9, 9/10 • DVB-S2X: 11/15, 7/9, 4/5, 5/6 (Normal FEC FECFRAME)
Symbol rate	MS/s	DVB-S: 1 to 45 DVB-S2: 1 to 45 DVB-S2X: from 1 to 34

Specifications

Connectors		2x F-female (RF)
Current consumption	W	22
Common interface		2 x PCMCIA (Standard EN50221, TS10169)
Operating temperature	°C	-5 to +50