

2 CH DVB-S-S2 RECEIVER BOARD



DVB-S/S2

DVB-S/S2 (

L-b

2 ch DVB-S-S2 receiver board can be used to design and build various converters, transmodulators and other digital broadcasting equipment together with other our boards:

- [L-band DVB-S-S2-T modulator](#);
- [DVB IP output board](#);
- DVB ASI TS output board;
- *etc.*

Thus 2 ch DVB-S-S2 receiver can be the part of:

- [DVB-S/S2 Modulator](#);
- [DVB-T/T2 Modulator](#);
- [DVB-C Modulator](#);
- [DVB-C Regenerator](#);
- [DVB-S/S2 Regenerator](#);
- [DVB-T/T2 Regenerator](#);
- DVB TS-to-ASI converter;
- DVB TS-to-IP or other compatible format converters.

Management, monitoring and configuration of 2 ch DVB-S-S2 receiver board is provided by TCP/IP using our [IP control board](#).

KEY FEATURES:

- all types of satellite signal modulations (DVB-S/S2) are supported;
- small size of the board;
- low power consumption.

[Video instructions about 2 ch DVB-S-S2 receiver board watch here](#) [Youtube](#) Image not found or type unknown

	DVB-S, DVB-S2
DVB-S2	
	QPSK, 8PSK (16APSK 32APSK)
FEC	1/4, 1/3, 2/5, 1/2, 3/5, 2/3, 3/4, 4/5, 5/6, 8/9, 9/10
	1...45 MSymb/s (8PSK) 1...38.7 MSymb/s (16APSK) 1...43 MSymb/s (16APSK) 1...31 MSymb/s (32APSK) 1...34.5 MSymb/s (32APSK) 1 KSymb/s
Roll-Off	0.2, 0.25, 0.35
DVB-S	
	QPSK
FEC	1/2, 2/3, 3/4, 5/6, 7/8
	1...45 MSymb/s 1 KSymb
	950...2150 MHz 1 kHz
	-80...-20 dBm

	F-type
	75 Ohm
	DVB
	PLD-34
	RS232 () TCP/IP (IP-UART) ()
	8...18 V
	5 W
	148x82 mm

(UMT LLC)

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