

TERRA TRANSMODULATOR TWIN DVB-S/S2 - DVB-T 2XCI TDX420C



Ocjena: Nije još ocijenjeno

Cijena

Cijena: 5.500,00 kn

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Opis

http://www.terraelectronics.com/Pub/Temp/tdx420C_tdx420_ttx420C_ttx420_a.pdf

Converting of 2 DVB-S/S2 modulated input signals into 2 COFDM modulated DVB-T channels.

- common interface
- TS processing:

service multiplexing - any input to any output

PCR restamping

PSI/SI regeneration

NIT generation

PMT version monitoring

- Web control and SNMP monitoring
- loop through RF distributing at input and output
- DIN rail or wall mounting
- robust die-cast housing
- Connectors:

RF input/output - type F

Ethernet control interface - RJ-45

2xCI ports - PCMCIA (tdx420C, ttx420C)

screw terminal block for DC entry

power distribution bus

TERRA TRANSMODULATOR TWIN DVB-S/S2 - DVB-T 2XCI TDX420C			
	Numb	2	
	er of c		
	hannel		
	s		
RF	freque	950 -	
Input	ncy	2150	
	range	MHz	
	LNB p	0/13/1	

powering/contr	8 V & 22 kHz, 500 mA max. DiSEqC 1.0, EN50607, EN50494		
level/impedance	45-85 dBµV / 75 ?		
loop through gain	-1 ± 1 dB		
standard	DVB-S	DVB-S2**	
modulation	QPSK	QPSK, 8PSK, APSK 8/16/32	
bandwidth	-	-	
symbol rate	2 ÷ 45 Ms/s	2 ÷ 45 Ms/s	
code rate	1/2, 2/3, 3/4, 5/6, 7/8	QPSK 1/2, 3/5, 2/3, 3/4, 4/5, 5/6, 8/9, 9/10 8PSK 3/5, 2/3, 3/4, 5/6, 8/9, 9/10	
roll off	35 %	20 %, 25 %, 35 %	
RF output	frequency range	100 - 858 MHz, by step 100 kHz	
	channel allocation	adjacent	
	level/impedance	90 ± 2 dBµV / 75 ?	
	modulation	QPSK, QAM16, QAM64	
	spurious level	< -60 dB	

loop through frequency range/loss	47-862 MHz / ? 2.5 dB		
MER	? 38 dB (10-780 MHz); ? 35 dB (780-860 MHz)		
modulation DVB-T	QPSK, QAM16, QAM64		
channel bandwidth	7/8 MHz		
guard interval	1/4, 1/8, 1/16, 1/32		
code rate	1/2, 2/3, 3/4, 5/6, 7/8		
transmission mode	2K		
output level adjustment range	0 ÷ -15.0 dB by 1 dB step		
General			
Transport stream parameters	max. bit rate	31670 kbps	
	max. PID filter count**	unlimited	
	PCR reporting	up to 5 PID's (services)	
General			
Management port	standard IEE	802.3 10/100 Base T	
Current consumption	12 V	550 mA	
Operating temperature range	0 ÷ +50 °C		
Dimensions/Weight	48.5x198x112 mm/		

	t (pack ed)	0.9 kg		
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- * without external DC feeding and CAM, with two CAM's »0.95 A (for ttx420C), »0.85 A (for tdx420C)
- ** supports physical layer scrambling (PLS) and multiple input streams (MIS)

Recenzije

Trenutno nema recenzija za ovaj proizvod.