

STC100

REF. 4465



- DVB-S/S2 Reception System
- DVB-T RF Output
- PSI/SI Tables Regeneration
- LCN (Logical Channel Number) Support
- Common Interface Slot
- Web Interface

STC-100

Reception

Input Standards	EN 300 421 DVB-S (QPSK) EN 302 307 DVB-S2 (QPSK/8-PSK)	
Number of Inputs	1	
Input Mode	Loop	
Input Frequencies	MHz	950-2150
Symbol Rate	MS/s	2-45
Input Level	dBm	DVB-S: -65 .. -25, DVB-S2: -70 .. -25
DiSEqC	YES	

TS Processing

PSI/SI Tables Regeneration	PAT, PMT, SDT, CAT, NIT, EIT, TDT, TOT, BAT	
LCN Insertion	YES	
PCR Restamping	YES	
PIDs, SIDs and TS IDs Remapping	YES	
Common Interface Slot	YES	

Output

Standard	EN 300 744 DVB-T	
Output Frequencies	MHz	47 ... 862
Output Level	dBμV	65 .. 80
MER	dB	> 38 (Typ.)
Band Spurious	dBc	< -50
Wideband noise (5 MHz)	dBc	< -75

General

Interface	Web	
Centralized Configuration	YES	
IKUNET Bus Connector	2x RJ45	
Dimensions	mm	230x195x32

