

ADT-1210S (DVB-S)

REV 1.0

DVB-S Main Board with Serit Tuner (SP16NC1011C)

PRELIMINARY : Specification Subject to Change without Notice.

◆ CORE Chips	Sti 5518DQC (Factory default)
◆ PCB Form Factor	125 * 146 - 2L , Flexible ATX
◆ Chassis and Front Panel	
○ Chassis	Available 300mm Chassis
○ Front Panel	Available 300mm Front Panels
◆ Output Port	
○ TUNER	1 Serit DVB-S Tuner (SP16NC1011C)
○ SCART	1 Scart to TV Connector, 1 Scart to VCR Connector
○ Audio	2 RCA Connector (Audio_R & Audio_L)
○ RS-232C	1 9 Pin D-Sub Connector (Support to Rx & Tx Lines)
○ CVBS	1 RCA Connector (Default)
○ RF Modulator	NTSC Modulator
◆ Interface	
○ CI	NO
○ CAS	NO
◆ Extra Function	
○ LNB Voltage Control	Provide LNB Enable/Disable Function Provide 22KHz Enable/Disable Function Support LNB Short Protection Function
◆ SMPS	
○ Full SMPS	Max. 30 Watts
◆ Front Display	
○ LED	Supports 1 Dual Color LED Provide 7 Buttons (Power, Channel Up/ Down, Volume Up/Down, OK, Menu)
○ 7-Segment	Supports 1 7-Segment Display
◆ Input Device	
○ RCU	39 Keys

Operational Description

MPEG-2 Digital & Fully DVB Compliant

User-Friendly OSD Menu Type

Capable of Storing 4,000 Channels

Wizard Installation System(Quick-Setup Guide)

PAL/NTSC Auto Conversion

Automatic Search Newly Added Transponder(Network Search)

EPG/TELETEXT/Subtitle Function Support

22 KHz, DiSEqC 1.0 & 1.2 and USALS Compatible

Easy & Speedy Software Upgrade Through RS-232 Port(PC to DSR & DSR to DSR)

Last Channel Automatic Saving

Multi OSD Language : English/French/Russian/Arabic/Persian

German/Italian/Spanish/Portuguese and Others (Optional)

Picture in Graphic Menu

Automatic FEC and PID Detection and Manual Entry of PID Value

2 Scart Output (TV, VCR)

Video Output Signal - CVBS, RGB