

# INTEK Digital, Inc.

*Free To Air*  
**Model No.: X101S**  
 DIGITAL SATELLITE RECEIVER



## GENERAL FEATURE

- ❖ Fully compliant to MPEG-2, DVB Standards
- ❖ User Friendly Installation System with Plug & Play
- ❖ 4000 Programmable Channels for TV, Radio and Data
- ❖ Channel Editor & Program Loader Provided for easy editing & software download
- ❖ DiSEqC 1.0/1.2 & USALS Compatible for motor antenna & satellite auto positioning
- ❖ ODS Teletext, Subtitle & Audio Language Selection for User preference
- ❖ Full EPG (Electronic Program Guide) daily & weekly
- ❖ Multi language OSD Display (English, Russian, Arabic, German, Turkish, Etc.)
- ❖ 5 Favorite Lists
- ❖ Receiver to Receiver , OTA by Satellite for S/W Download
- ❖ PIG Function Supported
- ❖ Channel sorting function (Satellite, Scramble, Name)
- ❖ 256 Color OSD with 720 X 576 Resolution
- ❖ CE Certified

## HARDWARE SPECIFICATIONS

<b>Tuner &amp; Demodulator</b>	Input connector	F-type, IEC 169-24, Female (LNB)	<b>Audio-Decoder</b>	Decompression	MPEG Layer 1,2
	Symbol Rate	2-45Msym/sec (SCPC/MCPC)		Sampling frequency	32/44, 1/48Khz
	Demodulator	QPSK		Operation mode	Single/ Dual, Stereo, Joint Stereo
	Convolution code	1/2,2/3,3/4,5/6,7/8		SCART connector	TV-(RGB,CVBS,Audio L,R) VCR-(Video output - CVBS, Audio output) (Video input - CVBS, RGB)
<b>Video Decoder</b>	Input Frequency	950-2150MHz	<b>Modulator</b>	RCA connector	TV-(RGB, CVBS ,Audio L,R)
	LNB control	14/18V, 0/22KHz Tone		Output channel	CH 21-69 (PAL B/G)
	DiSEqC	1.0/1.2 USALS		Connector	IEC 169-1, Male/Female
				System	PAL B/G,I,D/K
			Output level	70±5dBuV	
			<b>Memories</b>	Main CPU	ST20(STI5518)
				Memories	8 MB SDRAM / 2 MB Flash / 4KB EEPROM
			<b>Others</b>	Size	300 x 210 x 62mm
				Power supply	AC90-250V~, 50/60Hz
				Consumption	25 Watts max( Standby: Less than 5W )
				RCU	IR( Freq. : 38Khz), Battery : 2x1.5V AAA
			Net Weight	2.6Kg	
			Soft download	PC (RS232C), Box to Box, OTA by SAT	

※ Note: The specifications are subject to change without prior notice.