

Operating Description (ARIZA 800S)

♣ Tuner / LNB	Frequency Range	950~2150MHz
	Signal Level	-65~-25dbm
	LNB power & Polarization	Vertical : +13V
		Horizontal : 18V
		Crurent : Max. 500mA
	22KHz Tone	Frequency : 22±1KHz
		Amplitude : 0.6±0.2V
	DiSEqC Control	Version 1.3 Compatible
	Demodulation	QPSK
	Symbol Rate	1~45Msps(SCPC,MCPC)
Viterbi Decoding Rate	1/2, 2/3, 3/4, 5/6, 7/8	
Reed solomon Decoding	FEC : 204, 188 t=8	
♣MPEG Transport Stream & A/V Decoding	Transport Stream	MPEG-2 ISO/IEC 13818-1
	Profile Level	MPEG-2 MP@ML
	Input Stream	Max. 90Mbit/s
	Aspect Ratio	4:3/16:9
	Video Resolution	720X480
	Audio Decoding	MPEG layer I and II
	Audio Mode	Single/Dual Channel, Stereo, Joint Stereo
	Sampling Frequency	16/22.05/24/32/44.01/48 KHz

- ♣ MPEG-2 Digital & Fully DVB-S Compatible
- ♣ 5Favorite CH.Group
- ♣ Powerful Channel Control by Favorites, Parental Lock, Move, Delete, Skip, Rename
- ♣ Channel Sorting by Favorite, FTA, Scramble, TV&Radio channel
- ♣ Fast Channel Change
- ♣ Power Scan, Manual PID Scan, Satellite & TP Scan, Network Scan
- ♣ Multi-Sat Scan : Simultaneous Scan for 4 Satellites
- ♣ USALS and DiSEqC1.0&1.2 Compatible
- ♣ Timer Function (Automatic Turn On/Off by Setting Function)
- ♣ Automatic PAL/NTSC Conversion
- ♣ User Friendly EPG (Electronic Program Guide)
- ♣ 256 Colors (Graphic Use Interface)
- ♣ Full Picture in Graphic (PIG)
- ♣ Software upgrade via RS-232C (STB to STB, PC to STB)
- ♣ Super Video Output, YPbPr out
- ♣ S/PDIF (For Digital Audio out)
- ♣ RF modulator(NTSC 3/4 SWITCH)