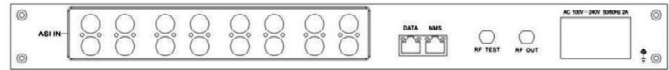
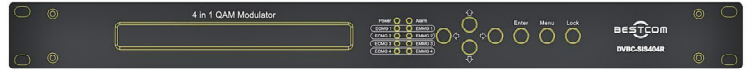


4 IN 1 MUX-SCRAMBLING DVB-C MODULATOR

FEATURES:

- DVB-C QAM modulator with 4 RF adjacent channels output and one gigabit IP output
- Support 4 channels multiplexing, 4 channels scrambling and 4 channels QAM modulating
- Support 4, 16 ASI or 8 DVB-S/S2 input
- Simultaneously support 4 simulcrypt CA
- Support PSI/SI editing and inserting
- LCD display and control setting on front panel
- Ethernet software upgrade
- Support Web "NMS"



TECHNICAL SPECIFICATIONS:

Model		DVBC-SIS404R	DVBC-SIS1604R	DVBC-DSS804R
Multiplexing	Input	4 x ASI (BNC interface)	16 x ASI (BNC interface)	8x DVB-S/S2 950~2150MHz QPSK: 1~45MS/s 8PSK: 2~30MS/s (F type, loop-out -1dB)
	Output channel	4 x RF and 1 gigabit IP output		
	Maximum PID remapping	256 per input channel		
	Function	PID remapping (automatically or manually)		
		Accurate PCR adjusting		
		Generate PSI/SI table Automatically		
Scrambling	Maximum simulcrypt CA	4		
	Standard	ETSI 101 197, ETSI 103 197		
	Connection	Local and remote		
Output section (DVB-C)	QAM channels	4 (adjacent channel)		
	Standard	EN300 429/ITU-T J.83A/B/C		
	Constellation	16QAM, 32QAM, 64QAM, 128QAM, 256QAM		
	Symbol rate	2.5 ~ 4.66Msps and 5.0 ~ 8.0Msps, 1ksps stepping		
	FEC	RS (204, 188)		
	Adjustable output frequency	30~960MHz (1KHz step)		
	Adjustable output level	-16~0dBm (92~108dBμV) 0.5dB step / per QAM carrier		
	MER	>40dB		
	Adjacent channel leakage ratio	-55dBc		
Connector	F type (75Ω)			
General	Mains supply voltage	100~240VAC		
	Consumption	25W		
	Dimensions	44mm(H) x 482mm(W) x 455mm(D)		
	Weight	4kg		
	Temperature	0~45°C (operating), -20~80°C (storage)		