BESTCOM

4 WAY RF TO IP GATEWAY

FEATURES:

- Suitable for DVB and Ethernet
- Integrated with demodulation and gateway function
- 4 digital tuners, 4 IP and 1 ASI input
- 48 SPTS or 4 MPTS IP and 4 groups ASI output
- Support MPEG-2 and MPEG-4 TS to IP one-way conversion
- With 4 CAMs/CIs accompanied can descramble the programs input from encrypted RF, ASI and IP
- One CAM can decrypt multiple programs from Tuners/ASI/IP
- Support BISS descrambling (Mode 1 or E, up to 120Mbps)
- Support maximum 128 PID mapping per input
- LCD display and control setting on front panel
- Support Web NMS

TECHNICAL SPECIFICATIONS:

Model			IPG-DS448R	IPG-DC448R	IPG-DT448R	IPG-IT448R	IPG-DM248R

Input section	RF	Number of input	4				2
		Standard	DVB-S/S2 950~2150MHz 1~45M/s QPSK, 8PSK	DVB-C 30~1000MHz 16/32/64/128/ 256 QAM	DVB-T/T2 30~999MHz 6/7/8M	ISDB-T 153~862MHz 6/7/8M	DTMB GB20600-2006
		Loop-out loss	-1dB				
		Connector	F type (75Ω)				
	IP		4 IP input for de-mux (UDP)				
	ASI		1 ASI input for de-mux, BNC interface				

Output section	IP	48 SPTS over UDP, RTP/RTSP, 1000M Base-T Ethernet interface (unicast/multicast)
		4 MPTS over UDP, RTP/RTSP, 1000M Base-T Ethernet interface, for RF in pass-through (one-to-one)
	ASI	4 groups for RF or IP in pass-through (one-to-one), BNC interface

General	Mains supply voltage	AC100V ~ 240V, 50/60Hz
	Consumption	20W
	Dimensions	44mm(H) x 482mm(W) x 410mm(D)
	Weight	3kg
	Temperature	0~45°C (operating), -20~80°C (storage)