



ASI/IP Adapter KO-2730B

ASI/IP Adapter KO-2730B can transform 8 channels of TS which from ASI interface into IP packets, and then output them via Gigabit Ethernet. The input programs can be analyzed and filtered during the transforming process, and the program output support unicast or multicast.



Main Features:

- 8 ASI inputs with 188/204 self-adaptive packet length
- Bit rate range of each ASI input: 1~100 Mbps, with maximum total input bit rate of 800 Mbps
- Up to 256 PID forwarding of each ASI input
- GbIP output bit rate range: 1~800Mbps
- UDP payload : 7 of 188-byte length TS packets
- Support output modes: SPTS or Pass-through
- Up to 8 output packets under pass-through mode, and 256 output packets under SPTS mode
- Support Web-based configuration and network management
- Bi-lingual management user interfaces and related documents (Chinese/English)
- Support power failure memory recovery
- Support import/export of configuration settings
- Support online upgrade for all embedded programs

Technical Specifications:

Input		Connector	Ethernet 10/100 Base-T
Connector Type	BNC-Female	Physical Interface	RJ-45
Input	8*ASI	Power	
IP Output		Input AC Voltage Range	85~ 260V AC
Type	RJ-45	Input Frequency Range	50/60Hz
Output Bit Rate	≤850 Mbps	Typical Consumption	<15W
Functionality		Environmental	
De-multiplexing	Input TS Information Analysis	Operating Temp Range	5°C ~ 45°C
		Storage Temp Range	-25°C ~ 85°C
Real-Time Statistics	TS Rate, Programme Rate, PID Rate	Operating Humidity	10% ~90%
		Physical	
Maximum De-multiplexing Capability	512	Dimensions (W x H x D)	483mm x 44mm x 450mm
		Weight	5.0 Kg