DVB IP INPUT/OUTPUT BOARD

DVB IP input/output board is designed for receiving/transmitting the DVB TS using UDP / RTP protocols accordingly to DVB-over-IP standard including converting from/into synchronous parallel interface.

Parameters	
Input interface	10/100 Base-T , Full/Half Duplex
Negotiation with the connected equipment	Auto/manually
Input connector type	RJ-45
Maximum input bitrate	90 Mbit/s
Supported input protocols	UDP/RTP, Unicast/Multicast
Stream standard (required for board)	DVB over IP
Number of DVB-transport packets in one Ethernet frame	1…7
SMPTE encapsulation standards	2022-2, 2022-3
Output interface	synchronous parallel
Maximum output bitrate	90 Mbit/s
Management Interface	Ethernet, RS-232

Supply voltage	8…18 V
Consumed power , no more than	3 W
Board dimensions	112x81 mm

Note! *This board can work as IP output board in case of exact request. By default it's IP input board.*