

## Asi output board



ASI output board is intended for converting the parallel DVB transport stream to DVB-ASI transport stream and can be used for designing a variety of equipment for digital broadcasting

ASI output board is intended for converting the parallel DVB transport stream (e.g. from OEM boards) to DVB-ASI transport stream and can be used for designing a variety of equipment for digital broadcasting. The devices, which can be used as the source of the output signal are listed below:

- <u>DVB-S/S2 receiver</u>;
- DVB-C/T/T2 receiver;
- MPEG-encoder;
- IP-to-DVB TS gateway.

The ASI output operating mode (packet or byte, 188 or 204 bytes per packet) follows the mode of the input parallel transport stream and the speed is not performed.

Parameter	Value
Output Type	DVB ASI, electric
Modes	batch, byte
The number of bytes in the packet	188/204
Number of outputs	2
Type of output connectors	BNC
Interface output voltage	800 mV
Interface output impedance	75 Ohm
Input bitrate	up to 150 Mbps
Output bitrate	up to 150 Mbps
Power	+ 5V +/- 5% VDC
Power consumption	3 W
Dimensions	90x50 mm

Taking into consideration that we (ROKS PrJSC) are developer and system integrator, also do not stop on our technical growth and improvement, know that view of all our devices and equipment including their technical parameters may be different from pictures presented on website and parameters listed on each device webpage.

Note! All details customer has to confirm in advance during ordering and before payment. Those parameters that were not specified and / or were not agreed while ordering will be implemented as basic at the discretion of the manufacturer. Each our customer has 1.5 year warranty and 7 year aftersales support for whole range of our products.