

DVB ASI TS INPUT BOARD



DVB ASI TS input board is designed to convert the ASI TS into parallel DVB TS and can be used with other our boards for building ASI-IP converters modulators and other digital broadcasting equipment.

ASI TS received by DVB ASI TS input board is used for our boards which create streams for further broadcasting in RF or IP. It can be ASI-to-IP converters and [DVB-S-S2-T modulators](#).

| Parameters | |
|--------------------------------------|-------------------|
| Input | |
| Type of input signal | DVB ASI, electric |
| Modes of operation | burst, byte |
| Number of bytes in the packet | 188/204 |
| Determining the type of input stream | automatic |
| Number of inputs | 1 |
| Input connector type | BNC |
| Input voltage | 200..880 mV |
| Input impedance | 75 Ohm |
| Input bitrate | up to 180 Mbps |

| Output | |
|---------------------------------|---|
| Output transport stream bitrate | up to 150 Mbps |
| Operating mode | byte |
| Number of bytes in the packet | 188 |
| Other | |
| Indication | LED: carrier lock, frame lock, frame size, error, power |
| Power supply | +5 VDC +/-5% |
| Consumed power, no more than | 2 W |
| Module board dimensions | 101x61 mm |

Taking into consideration that we (UMT LLC) 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.*