

WISI GT MON

Basic TS Monitoring and Logging



Description

The basic transport stream monitoring and logging in the TANGRAM will be enabled by the Software option GTMON. The GTMON SW option allows you to monitor and analyze all IP, ASI or RF input stream continuously. The embedded transport stream analyze tool is ideal for monitoring service availability and performing basic monitoring of transport streams. The integrated monitoring and logging solution is an optimized, effective method for reliably and cost-effectively troubleshooting of digital TV transport stream errors.

Scope of delivery

- After buying the software option you can download the entitlement file which includes the software option on www.wisiconnect.tv.

At a glance:

- Embedded TS monitoring and logging. No extra hardware necessary.
- Continuously real time monitoring of a high number of TS inputs. No round robin measurement.
- Compliant to the measurement guidelines ETSI TR 101290 and ATSC A/78
- Optimizing the quality of service (QoS) by active monitoring
- Supported management interface snmp and syslog
- Local and remote monitoring with intuitive web interface

Technical data

Basic TS Monitoring and Logging

Continuously real time monitoring	Yes
Monitoring capacity	up to 128 transport stream inputs
Monitoring data throughput	Max. 850 Mbps
Monitoring and logging level	TS, Service and PID level
Detailed error message	Yes, with PID information
Start and end date message	Yes
Logging	Yes, in the web ui of the module. No forwarding to the INCA ASE.
Supported errors for TR 101290 priority 1	PAT error, PAT error 2, CC error, PMT error, PMT error 2
Supported errors for TR 101290 priority 2	TEI error
Supported errors for ATSC A/78	PAT error, PMT error, CC error, TEI error
Supported Interface	Web-UI logging, SNMP trap and set, Syslog
Compliance	ETSI TR 101290 and ATSC A/78 Standard

Packaging data

Sales unit	1 pcs.
EAN	75386
Article number	4010056753863