

WISI GT EMON

Basic TS Monitoring and Logging



Description

The basic transport stream monitoring and logging in the TANGRAM will be enabled by the Software option GTEMON. The GTEMON 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.
Dimensions (WxHxD) sales unit	mm
Packaging volume sales unit	dm ³
Gross weight sales unit	kg
Shipping unit	pcs.
Dimensions (WxHxD) shipping unit	mm
Packaging volume shipping package	dm ³
Gross weight shipping unit	kg
EAN	4010056762346
Article number	76234
Customs tariff number	