WISI GT MON

Basic TS Monitoring and Logging

TANGRAM
HIGH DENSITY VIDEO PLATFORM

Description

The basic transport stream monitoring and logging in the TANGRAM will 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 enitlement file which includes the software option on www. wisiconnect.tv.

At a glance:

■ Embedded TS monitoring and logging. No extra hardware necessary.

■ Contiously real time monitoring of a high number of TS inputs. No round robin measurment.

■ Compliant to the measurment 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	
Contiously 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	dm³
Gross weight sales unit	kg
Shipping unit	pcs.
Dimensions (WxHxD) shipping unit	mm
Packaging volume shipping package	dm³
Gross weight shipping unit	kg
EAN	4010056753863
Article number	75386
Customs tariff number	