# **WISI GT LYNK**

Software option for Samsung LYNK scrambler





#### **Description**

Samsung LYNK Scrambling in the TANGRAM is enabled by the Software option GTLYNK. The GTLYNK software option allows you to use the TANGRAM as a scrambler for encryption of the output services by connecting to a Conditional Access Server (CAS) via the IP interface. Before you are using TANGRAM as a scrambler with the Samsung LYNK Digital Right Management (DRM) you must purchase a Samsung LYNK DRM license. Samsung LYNK is a fully software based DRM solution and can be installed at a standard server. Together with the TANGRAM scrambler and the Samsung digital CAS you can built your solution for protect the copyrighted content. The extension SW option GTLYNKX enables the maximum number of scrambled service.

#### Scope of delivery

 After buying the software option you can download the enitlement file which includes the software option on www.
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### At a glance:

- Samsung LYNK Scrambling
- Excellent Pay-TV Content Protection solution
- Descrambling without CAM and Smartcard
- Multiple service scrambling
- PID level scrambling
- Support scrambling of MPEG-2 and H.264 in SD and HD
- EMMG and ECMG connection IP-interface

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## WISI GT LYNK

Technical data	
Samsung LYNK Scrambler Interface	
Number of encrypted Services	up to 32 with GTLYNK and up to 128 mit GTLYNK + GTLYNKX
Number of encrypted PIDs	up to 128 with GTLYNK and up to 512 with GTLYNK + GTLYNKX
Maximum scrambling throughput	Max. 850 Mbps
Supported scrambling keys	Max. 150 per module (shared key memory)
Interface CAS	IP
Interface protocol version support	ECMG <=> SCG: V2 and V3 / EMMG/PDG <=> MUX: V2 and V3
DVB compliance	DVB-Simulcrypt (ETSI TS 103 197)
Support of selective scrambling	Yes, individual configurable (10%, 25%, 50%, 75%, 100%)

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	dm <sup>3</sup>
Gross weight shipping unit	kg
EAN	4010056747060
Article number	75542
Customs tariff number	85437090