



GT 42 W



Packaging data

Sales unit	1 pcs.
Shipping unit	1 pcs.
Packaging volume shipping package	2,681 dm ³
Gross Weight shipping unit	0,380 kg
EAN	4010056712327
Article number	71232
Customs tariff number	85437090

Technical data

IPTV In-/ Output	
Input bitrate	
Output bitrate	Mbit
Output protocol	UDP, RTP
Routing scheme	Multicast, Unicast
IPTV TS Input format	CBR, 4 TS (MPTS oder SPTS)
IPTV TS Output format	CBR, 20 TS (MPTS oder SPTS)
Bitrate mode	CBR
Time stamp & de-jitter	Yes
PSI/SI and remultiplexing	
Multichannel decryption	Yes
PID dropping and PID remapping	Yes
LCN types	Nordig, EAECM, ITC
PID management	Block and remap
Service management	Edit Service name, edit Service ID, remux SPTS to MPTS or vice versa
Remux	Yes
Control and Management	
SNMP monitoring	Yes
Telnet CLI	Yes
Connectors	
RJ45	1 pcs.
Common Interface	4 pcs.
General data	
Power consumption	<10 W
Dimensions (width x height x depth)	256x144x2 mm
Operating temperature range	-5°C...+45 °C (ETSI EN 300 019-1-3 Class 3.2)

Title

GT 42 W

Short description

Universal decryption module

Description

Universal decryption module

Long text

The GT 42 module is part of the Tangram product portfolio. The GT 42 W CI module is designed as descrambler to be optionally combined with other Tangram modules. All Common Interfaces can be cascaded to reduce costs by using standard CAMs. Tangram is a very high density and highly flexible solution for all kinds of networks. The WISI Tangram chassis uses a fully redundant concept (n+1, 1+1).

4 Common Interface (DVB-CI) slots per module

CAM watchdog - auto reset on descrambling failures

Support for all major CA systems and CAMs

Advanced DVB transport stream processing

SPTS and MPTS streaming (CBR or VBR)

Demultiplex MPEG-2/MPEG-4 signals for SPTS transmission

High density descrampling 24 CA modules per 1RU chassis

FEC output support - IP error protection