



ABOUT US

BLANKOM was founded during the middle of the last century in the heart of Germany specialised in RF Antenna manufacturing. Later on entered into the development and manufacturing of Headends for CATV Operators in Europe serving the big players and System Integrators with professional Receiver - Modulator - Streamer & Encoder. The subsidiary BLANKOM-Digital developed the first DVB-S(2) to IP streamer.

The well known brand was taken over by IRENIS in 2017 and starting a relaunch with a new product portfolio historically coming from IPTV STB and Encoder business.

Taken under consideration, that the bigger CATV customers consolidated in Europe to less but bigger companies like Vodafone, UPC / Liberty Global, BLANKOM changed it's target to the hospitality market serving IPTV and DVB based networks with price sensitive but effective products and solutions for Hotels, Hospitals, Oil Rigs, Mining- & Campus Areas, Residential Estates, Tourist Centers...



Product Overview

- 19" **DVB Receiver** with various Frontends to IP/ASI out
- Single & Multiple(19") **Encoder** - Streamer for IPTV, Mediaserver, HLS
- **IPTV SetTopBox** (noiseless) or Hotel-TV compatible i.e. SAMSUNG, ... streamers
- **Transmodulators** DVB S(2), T/T2, ASI, IP, HDMI, SDI > IPTV, DVB-S2/C/T, SDI, CVBS
- Cascadable **Multiswitch** for 1/2...4 SAT-Positions and 8,16...32 outputs
- Coming soon: Single Info channel Encoder to DVB-C for Hotels and Hospitals

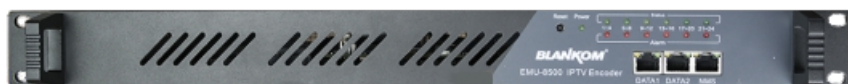
TV at your Fingertips

Multiswitch from 5 up to 17 Inputs up to 32 outputs , cascaded
BMC-0508 ... BMS-1732 (picture below is a case study)



Encoder

1ch and multi channel



DVB-Receiver and IRD's
to IP Outputs / ASI / SDI



Transmodulators

SAT->CATV / IPTV



IP to DVB-C / S2
Modulators



SetTopBoxes

IPTV, Multimedia, standalone



Technology Partners:



Coming soon

A cost effective Hospitality Headend Stream Monitor

- Monitor your IPTV channels in realtime
- use of any Flatscreen HD / UHD supported
- 1 or 2 screen support or round robin driving
- plug & play



IRENIS GmbH

Owiesenkehre 1
D-22177 Hamburg - Germany
Phone: +49 5069 4809781
info@blankom.de --- www.blankom.de

Office: 31171 Nordstemmen - Hauptstr. 29



Excellent performance,
Cascadable, T-Active passing
Dual redundant PSU's
Made in Germany

Various sized, single cost effectiv units
up to 24 outputs in 1 RU, HDMI and SDI
IP out and DVB-C out available
MPTS / SPTS versions, MPEG4 & HEVC

DVB-S(2) / T (2) / C Frontends selectable
ASI- IN / Out optional
IRD's with SDI and CVBS out
SPTS & MPTS IPTV outputs

DVB-S(2) / T (2) / C Frontends selectable
ASI- IN / Out optional
RF Modulator DVB-C / T ...
parallel MPTS multiplex outputs

MPTS & SPTS IP stream Inputs
DVB-C or -T RF- outputs
Multiplexer, NIT + LCN support
ASI Optional

Standard and Enhanced Versions
Standalone and Middleware capable
IGMP support
Media Player, Web

