

LOCATEL



ENTERTAINMENT HOSPITALITY SYSTEM

IPTV system

Locatel is a leading provider of IPTV systems for in room entertainment and Internet access on the EMEA market. We currently have more than 100.000 IPTV rooms under contracts in EMEA of which 30.000 in HD. Our User Interface provides cutting-edge rich media contents with an appealing design; this strengthens your hotel brand value and awareness while enhancing your guests in-room experience.



AV STREAMER

The AV streamer allows converting and streaming any audio video source and terrestrial channels. With our DVB-S and DVB-T solutions, we can provide a full and complete IP head end.

Functions: convert any AV source into a MPEG2 TS stream

Characteristics:

- 1 U server – chassis 19"
- OS : Debian Etch
- Input MPEG2 stream
- USB - Output : MPEG2 stream
- RJ45 - Power supply : 220V – 50 Hz
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SAT2 DVB RECEIVER

A new generation of SAT2 DVB-S & DVB-S2 receivers units has been designed for the Eclipse Hotel system. Each SAT2 receiver takes all SD & HD satellite channels from one transponder (approx. 5 TV and X-numbers of audio channels - dynamic bit rate). Max bandwidth from a transponder is approx 55 Mbps.

The SAT2 brings outstanding performance to a compact and cost-effective solution. The SAT2 system fits in a 4HU rack, each rack can contains between 1 and 8 SAT2 units (sold separately).

Features added to the hotel TV set

- Ethernet 100BaseT interface
- Multicast IP over LAN - TCP/IP protocol
- DVB compliant



Technical Data

- RF Tuner frequency: 950 to 2150 MHz
- Input Signal Level: -65 dBm to -25 dBm
- Data rate: 55 Mbps
- LNB: 13 V, 18 V or off, 22 KHz control tone
- Power supply: + 24VDC max 450 mA, supplied by rack
- Dimension: 173 x 45 x 110 mm (HxWxL)
- Weight: approx. 350 grams

Connectivity Input:

- RF F-type connector, 75 Ω
- Interface: Ethernet 100 BaseT LAN

SET TOP BOXES

Locatel has its own R&D Centre and has a wide range of set Top Boxes which can be adapted to all your different kinds of configurations:

- Analogue Set Top Boxes which are compatible with the majority of televisions available on the market and work with your current infrastructures.
- Digital Set Top Boxes which enjoy the same level of compatibility as their analogue counterparts. These Set Top Boxes allow you to use digital signals either over a coax infrastructure, or an Ethernet one which is incredibly flexible.
- HD Set Top Boxes to cater for HD signals from HD TV channels, HD films, HD sound, HD internet and so on. They also allow you to use HD interfaces.

FOR MORE INFORMATION, CONTACT:



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