

Vestel HotelTV Hardware Specifications

Summary:

This document details specifications of components which are approved for use with Vestel HotelTV project. Technical details in this document will apply for HotelTV1 and HotelTV2 projects based on MB33, MB36, MB70, MB95 chassis TVs.

Detail:

Figure 1 details brands and models of servers, switches, firewalls, etc.. for using with Vestel HotelTV project. These products are tested and approved for IP or non-IP TV distribution systems.

Multiswitch	TeknikSAT TMS 14/32 Spaun SMK 17169 F Next 924 Gold
LNB & Dish	TeknikSAT Next
Firewall	Juniper SSG5
Control Server	DL380p Gen8 QC E5-2609 2.4GHZ 1x10MBL3
DVB-IP Gateway	Anevia Flamingo XL Anevia Flamingo 660S
VOD Server	Anevia Toucan 100 Anevia Toucan Image
Console Switch	Aten CL1008MT 19"/1U 17" TFT Monitor,8Port KVM Switch Cisco C2960S-TS-L 48GigE 4xSFP ⁽¹⁾ Cisco C2960S-TS-L 24GigE 4xSFP Cisco C2960S-48TC-L ⁽²⁾ Cisco C2960S-24TC-L
GBIC	GLC-SX-MM, GE SFP, LC Connector SX Transceiver

Figure 1 : Supported components

1. Cisco C2960S-TS-L models could be chosen for high reliability and can be used as connection to backbone and side switch.
2. Cisco C2960S-TC-L models could only be used as side switches for connecting only the TVs.