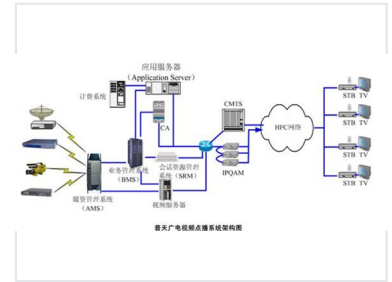


Video-on-Demand (VOD) System Architecture Software

This software provides the system architecture for video-on-demand (VOD) systems. It illustrates the flow of data and control signals between components such as application servers, billing systems, and set-top boxes.



System Overview

VOD System Architecture Software

This Video-on-Demand (VOD) architecture software provides a comprehensive framework for managing broadcast-level video streaming services. It integrates essential back-end components including business management, asset management, and billing systems to ensure robust operational efficiency. Designed for hybrid network environments, the software enables seamless delivery of high-quality content to end-user devices such as set-top boxes.

Technical Components

Key Infrastructure Components

- Application Server
- Business Management System (BMS)
- Asset Management System (AMS)
- Billing System
- Conditional Access (CA) System
- Session Resource Management (SRM)
- Video Servers

Supported Endpoints

STB TV

Network & Distribution

Network Integration

HFC Network, CMTS, IPQAM, Broadcast VOD