Antik Monitoring Room

Cost-effective and high-performance tool for NOC IPTV monitoring

Antik Monitoring Room is software based and cost-effective and high performance IPTV monitoring tool, which displays 1 or more streams on submonitors and control their quality. Every error is displayed immediately in the Log file, where admin can see when incident started, ended, from which input and description (audio, video, blackout, etc.).



Brief Introduction

- Software based and cost-effective but high-performance IPTV monitoring tool
- Support a powerful mosaic overview for multiple services
- Multiple rotating mosaic screens with dozens streams can be visualised on same monitor using round-robin feature
- Support various alarm detection to ensure QoE and QoS
- Providing scalable pricing policy for easy entry and easy extension
- UDP, RTSP protocols in format TS, RTSP, RTMP, HTTP streaming, HLS streaming
- SNMP supported



Window configuration



Monitoring Room window



Alarm window

Antik Monitoring Room Specification

Key Features

Video	Audio	IP Source
MPEG2MPEG4 part2H.264/AVCAVS	MPEG1/2AACAC3Dolby 5.1	UDPRTPRTSPRTMPHLS
Resolution	Capacity	OS
SDHD Detections	8/32/4864/80/ULT Alarm	 Windows Server 2008 R2 Windows 7 Professional / Ultimate
 freeze frame black color bar audio loss video loss loudness Other Features	 OSD (on-screen visual alarm) Alert tone Database records 	 Alarm log storage Query by time/ program name / error type

Web based control

- Layout tool provide templates for quick launch, also customization template with which customer could draw rectangles flexibly
- Support both Analog and digital Clock
- Support GIF picture and customized TEXT
- Support main TV wall and secondary TV wall
- Support round-robin
- Multiple rotating mosaic screens