

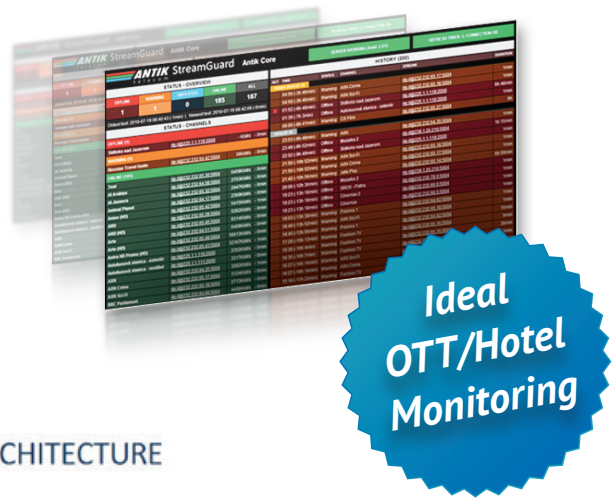
# Stream Keeper

## Easy to use stream monitoring solution with web interface

Multicast Parallel testing for maximum speed. With default settings, StreamGuard can test 10 channels simultaneously in 3 seconds. That means 200 channels in one minute. Specified number of retries while channel is marked as offline/warning can minimize small network-related problems. Self-monitored Ajax Web-based client application allows to remotely monitor one StreamGuard probe from many locations, or monitor more StreamGuard probes in one or more locations. Web application contain indicators of browser-server connection and server process status. Channel status history tracks all status changes for downtime analysis. Sound alarm to indicate any stream downtime. Automatic channel import/synchronization from your channel database using standard XML format.

**NEW:** Buffer underflow and TS discontinuity detection., unicast UDP, RTP, HTTP, MMS and many more types of stream.

- High-speed paralel stream testing
- Advanced web-based ajax monitoring application
- Stream status history and error statistics
- Sound alarm
- XML stream database synchronization



### SERVER - WebCLIENT ARCHITECTURE

StreamGuard allows you to use many probes in your network and display monitoring screens in many locations.

