MDR Glossary of Terms

A glossary of important terms for Mediasite Desktop Recorder.

Contents

A

Add presentations: To add a presentation means to make space available on the Mediasite Server to place a newly recorded presentation.

B

Balanced audio: Allows for the use of long cables without introducing outside noise. Many microphones have low impedance (low-Z), which makes long cables susceptible to line noise. A balanced line consists of two conductors in the presence of ground, which relies on balanced impedances to minimize interference. The most common balanced connectors are the 3-pin XLR and the quarter-inch TRS (tip-ring-sleeve) connectors.

C

No terms

D

No terms

E

No terms

F

Fully qualified domain name (FQDN): A fully qualified domain name consists of a host and domain name, including top-level domain.

FQDN: *See Fully qualified domain name.*

G

No terms

H

No terms

I

No terms

J

No terms

K

No terms

L

Line level: Denotes audio signal strength used to transmit analog sound information between audio components such as amplifiers and mixing consoles. Line level is often contrasted with weaker signals, such as output from microphones and instrument pickups, and stronger signals, such as headphone and loudspeaker signals. Signals from mics must be amplified via preamp to line level where they can be adjusted by mixers or recording devices. After manipulation, signals are then amplified to levels that can drive headphones or loudspeakers.

M

Media Server Control Service: The Media Server Control Service, installed on the Media Server, is used to create publishing points for live video transferred from the Mediasite Recorder to the Media Server. The Mediasite Server requires the Media Server Control Service to stream video and audio for live and on-demand presentations.

Mediasite Editor: Mediasite Editor enables you to edit recorded presentations. You can add, remove, or replace slide images as well as replace a presentation's media file that may have low-quality video, poor audio quality, or incorrect bit-rate encoding. Mediasite Editor also allows you to author new presentations from media (.wmv) files.

Mediasite Recorder: The Mediasite Recorder captures audio, video, and image sources and then encodes, synchronizes, and stores the presentation.

Mediasite Server: A set of applications and tools used to schedule, organize, publish, manage, secure, and view Mediasite presentations. The Mediasite Server is required for broadcasting live presentations, managing audience interaction, and publishing presentations for on-demand access.

Mediasite Viewer: An application used to view live, on-demand, and portable Mediasite presentations in a web browser. Users can navigate through a presentation's video and slide images, control the volume, and interact with the presenter by asking questions and participating in polls.

N

No terms

O

On-demand presentation: A presentation that can be accessed, searched, and viewed at any time.

P

Portable presentation: Self-contained recorded presentations that do not require a network connection for viewing. Portable presentations can be published to CD, USB device, a folder on any computer accessible from the Mediasite Recorder's network, or as .zip files for downloading.

Q

No terms

R

Recurring presentations: Presentations that are created by the Mediasite Scheduler using a user-defined schedule. Some or all of the recording process may be automated for a recurring presentation. Also referred to as scheduled presentations.

RGB: A type of component video signal consisting of red, green, and blue signals carried on three separate cables.

S

Scheduled presentations: *See recurring presentations.*

Streaming profiles: Streaming profiles determine how presentations are encoded (compressed and delivered) — in terms of video and audio quality — and ultimately streamed to your audience.

S-video: Separate video (S-video) is an analog video signal that carries video data as two separate signals (brightness and color), unlike composite video which carries the entire set of signals in one package. S-video signals are connected using 4 pin mini-DIN connectors.

T

No terms

U

No terms

V

Viewers: Viewers determine the appearance of presentations. A Viewer consists of a layout and a set of graphics used by that layout. Several pre-defined Viewers are available or you can create your own Viewer.

W

No terms

X

No terms

Y

No terms

Z

No terms