



# MassLogger

## The Ultimate Compliance Recorder

### Masstech Group Offers Customers Direct SD & HD Logging at an Unbeatable Price Point

MassLogger is a powerful broadcast and media appliance used by customers for recording, monitoring, and archiving their off-air broadcast content. MassLogger captures and stores your broadcast signal 24/7 to meet all your business needs.

MassLogger is now available in HD and gives you the power to record years of broadcast content with 100% accuracy allowing users instant access to content. Eliminate inefficient searching and wasted VHS tapes – MassLogger provides the ability to instantly deliver content requested by advertisers, salespeople, management, regulatory agencies and producers.

**Automatic:** Record video and multiple channels of audio signal.

**Reliable:** 24x7 recording and storage of your broadcast content.

**Convenient:** Store content in a centralized database and ensure instantaneous retrieval of logged signal at your desktop via a standard web browser anytime, anywhere.

**Compliant:** Record broadcast signal to meet regulatory standards for CRTC, FCC, ASCAP, BMI, and corporate/legal departments.

**User-Friendly:** Minimal operational training necessary, designed for non-technical users, easy-to-use function controls.

**Affordable:** MassLogger lets you further reduce overall operational costs, save time, and space.

### MassLogger Features:

- Recording
- Asset Searching
- Viewing Content
- Monitoring Live and Logged Material
- Input
- Storing
- Archiving
- Extracting Content

## MassLogger Functionality:

### Record

- (Multichannel) SD & HD 24x7 recording of the broadcast signal.
- Logger SD allows users to capture up to 4 channels of balanced analog audio or 8 channels of embedded SDI audio.
- Logger HD users can record up to 16 channels of embedded SDI audio.
- Supports NTSC and PAL.

### View

- Observe and maintain closed captioning, XDS Data, V-Chip, and CC within TeleText.
- Import and compare as-run and traffic logs.
- Track content by clicking on easy to use interactive menu tabs.
- Web browser interface.

### Monitor

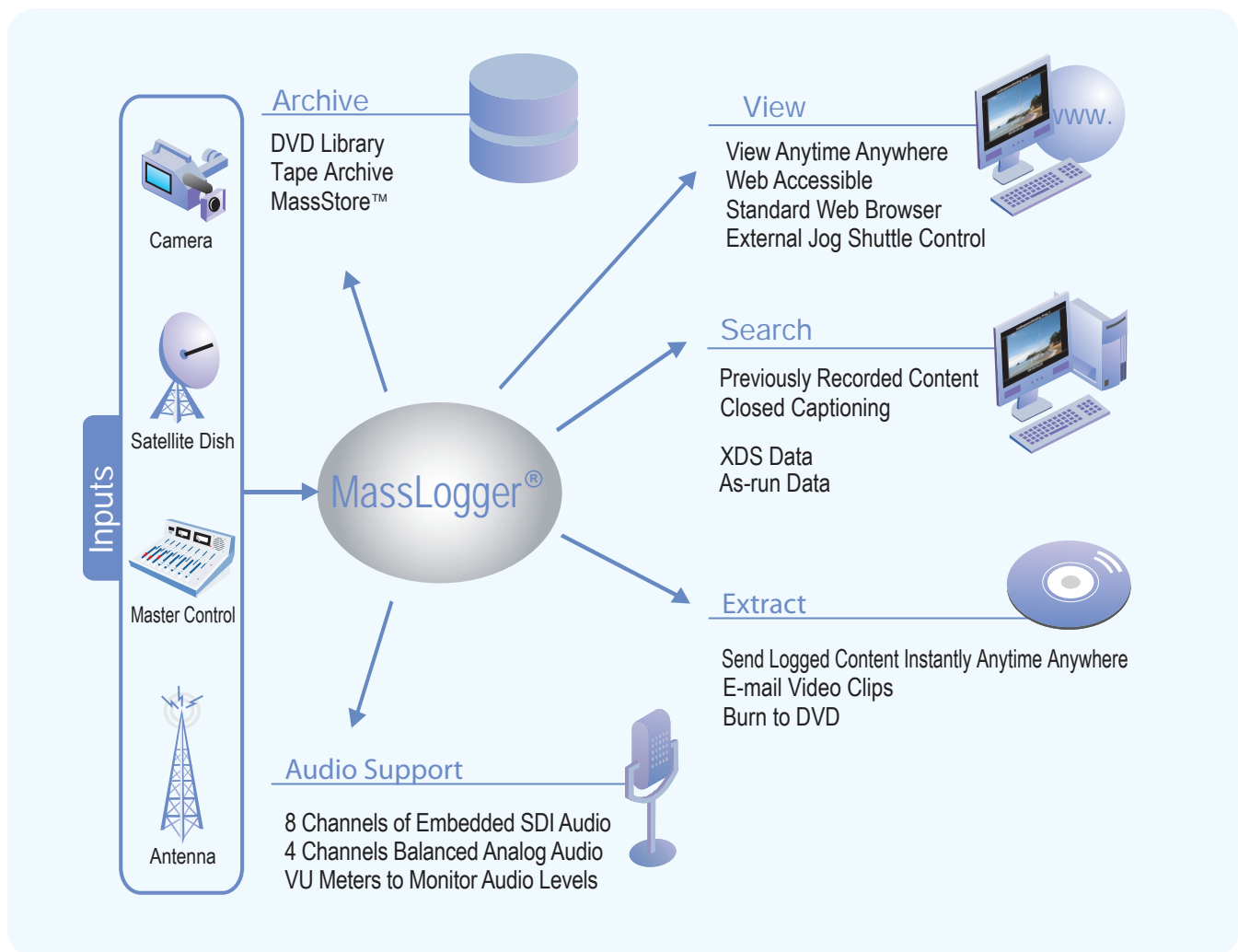
- View live or logged material.
- Monitor audio levels with VU meters.
- Optional burn in of time code and date information.

### Manage

- Burn to CD, DVD, or e-mail a copy of what went to air to clients.

### Archive

- Available options to interface to MassStore WAM and tape archives.



**Technical Specifications:**

- 2 RU rack mount chassis
- Dual redundant power supply and line cords
- Dual Intel multi-core high performance processors
- 2 GB RAM
- RAID protected, hot-swappable system drives
- Redundant system fans
- Rack mount rails
- Tools free serviceability
- Multi-international regulatory approvals

MassLogger is also available as a DIY solution. Logger DIY is a board set and software bundle which is easily installed into your preferred computer, giving you the flexibility to expand storage and increase the power of the system to meet your requirements. MassLogger DIY is available with all of the same great features for a fraction of the cost.

**System Requirements:**

Minimum	Recommended
<ul style="list-style-type: none"> <li>• x86 based PC with a P4 Hyper Threading</li> <li>• 3.2 GHz (641) or faster CPU</li> <li>• 1GB RAM</li> <li>• 100baseT network interface card</li> <li>• Requires a PCI-X slot for Masstech CUB video capture card</li> <li>• Maximum of 1 Masstech CUB video capture card with minimum hardware spec</li> <li>• VGA interface</li> <li>• Monitor, keyboard and mouse - screen optimized for 1024x768</li> </ul>	<ul style="list-style-type: none"> <li>• x86 based PC with a Dual Core Xeon 5110 1.6Ghz (5110) CPU</li> <li>• 1GB RAM</li> <li>• GigE network interface card</li> <li>• Requires a PCI-X slot for each Masstech CUB video capture card</li> <li>• Maximum of 2 CUB video capture cards per chassis</li> <li>• 500GB or greater hard drive (free space) configured as RAID</li> <li>• VGA interface</li> <li>• Monitor, keyboard and mouse - screen optimized for 1024x768</li> </ul>
<p><b>Software:</b>                      Windows XP Professional, SP2                      Internet Explorer 6.0, Service Pack 1                      Internet Information Services (IIS)                      .NET Framework 1.1                      .NET Framework 2.0                      Microsoft Message Queuing (MSMQ)                      Windows Media Encoder 9 Series                      Windows Media Format 9.5 SDK</p> <p>Optional to Support Gateway Feature:                      An FTP Site Service</p>	

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