ELC V2.10 New Features/Changes

Oct. 15, 2010

New Features

- 1. Direct Cue Edit from OA Playlist and Playlist Viewer
- 2. P2 (P-BUS) Timeline Recall
- 3. Audio level adjust reflects to Playlist
- 4. Instant Main/Backup Mic Swap
- 5. Audio follow Video for Manual Switching
- 6. Standby Source can be set for Manual Switching
- 7. A Cue in a Rundown can be registered in Quick Cue
- 8. Instant Audio Mixer Disabling and Enabling by a ShotBox button
- 9. iNEWS V3.0 is supported
- 10. Studer Audio Mixer (OnAir) is supported (beta support)
- 11. Lawo Audio Mixer is supported (beta support)
- 12. SSL Audio Mixer (C10HD, C100HDS) is officially supported

Improvements

- 1. Controllable channel number of PO Server is increased up to 10 channels
- 2. OA Playlist can be opened even Audio Mixer is disconnected
- 3. Video and Key files of DDR(VDCP) device can be selected separately
- 4. DME Util1/2 busses can be used in Effect Icon
- 5. A same audio channel (audio source) can be assigned to both Front and Back side of JL Cooper Audio Fader.
- 6. Drag & Drop operation becomes available when adding an Icon to an Icon category
- 7. Mono mode of AUX BUS is supported for SSL, YAMAHA, and Calrec
- 8. Any alphanumeric character can be used for Camera
- 9. PO Server Status name can be edited in System Setup.
- 10. "Restart" Service is available in Alarm Viewer
- 11. Error History is shown in Alarm Viewer
- 12. Immediate Collect Memo notepad is added in order to take a note when "Immediate Collect" button is pressed in System Setup > Log Viewer.
- 13. Response file is supported for Install Shield
- 14. Audio Mixer Setting details can be seen in System Setup.
- 15. Default setting of "Macro Load", "Setup Load" and "P-Bus Load", which can be selected on opening OA Playlist, can be changed.

Direct Cue Edit



Audio Follow Video for Manual Switching Standby Source for Manual Switching



Instant Main>Backup Mic Swap setting Instant Mixer Control disabling/enabling setting

| Shot Box Mod | tule Assign | | | | | _ × |
|---------------|-------------|-----------------------|---|--------------------|-------------------|-------------------|
| Assign List | | | | | Function List | |
| BANK1 | BANK2 BANK3 | BANK4 | | Function Group All | | |
| No. | Name | Function | | | Function | |
| 13 | MIC1 | MIC1 Backup Audio | | | Mixer Control | |
| 14 | MIC2 | MIC2 Backup Audio | | | GPI1(GPI 1) | |
| 15 | MIC3 | MIC3 Backup Audio | | | GPI2(GPI 2) | |
| 16 | MIC4 | MIC4 Backup Audio | | | GPI3(GPI 3) | |
| 17 | MXRICTRL | Mixer Control | | 🔶 Add | GPI4(GPI 4) | |
| 18 | FixdDur | Fixed Duration ON/OFF | | | GPI5(GPIJ5) | |
| 19 | MIC5 | MIC5 Backup Audio | | | GPI6(GPIJ6) | |
| 20 | MIC6 | MIC6 Backup Audio | | | GPI7(GPIJ7) | |
| 21 | MIC7 | MIC7 Backup Audio | | | GPI8(GPI 8) | |
| 22 | MIC8 | MIC8 Backup Audio | | | GPI9(GPI9) | |
| 23 | | | | | GPI10(GPI10) | |
| 24 | TAKE | TAKE | V | | GPI47(GPI 47) | |
| Dalata | | | | | GPI48(GPI 48) | |
| Delete | | | | | GPI49(GPI 49) | |
| Button Lavout | | | | | GPI50(GPI 50) | |
| Botton Layout | | | | | MIC1 Backup Audio | |
| | | | | | MIC2 Backup Audio | |
| | | L L | | | MIC3 Backup Audio | |
| | | 11 12 | | | MIC4 Backup Audio | |
| | الثالثالث | لكالك | | | MIC5 Backup Audio | |
| 844K 13 | 14 15 18 | 17 18 | | | MIC6 Backup Audio | |
| | | | | | MIC7 Backup Audio | |
| 19 III | 20 21 22 | 23 24 | | | MIC8 Backup Audio | $\mathbf{\nabla}$ |
| | | | | | | |
| | | | | | Save | Close |
| | | | | | | |

DDR(VDCP) V/K Separate

| ere H | Video Switcher Settings _ X | | | | | | | | | | | | | | | |
|----------|-----------------------------|---------------|-----------|---------------|------------|----------------|--------------|----------|--|-----|-------|---------|-----------|------------------|----------|----------|
| V. | 'K Pair No. Seti | up | | | | | | | | | | | | | | |
| | //K PairNo. | SourceNa | ame | | Device(V) | | Device(K) | | | | | | | | | |
| | | BLAC | | | BLAC | | | R | | | | | | | | |
| | 2 | AIR 1 | | | REM1 | | | | | | | | | | | |
| | | AIR[2 | | | CAM-2 | | | | | | | | | | | |
| | 4 | AIR 3 | | | CAM-3 | | | | | | | | | | | |
| | | Omneon-/ | A | | OmneonA | | OmneonE | | | | | | | | | |
| | | Omneon-I | 8 | | OmneonB | | | | | | | | | | | |
| | | DSR 1 | FLO | | | | | | | L., | | _ | | | | |
| | | DSR 2 | DDR(V | DCP) File Lis | t Creation | | | | | | | | | | | _ > |
| | | AIR 4 | A. | Inclusion | - | | | | | | | | | | | |
| | 10 | CAM[1 | Device | OmneonA | | | | | | | | | | | | |
| | 11 | IN10 | File List | | | | | | | | | Source | Library | Video/Key Select | Video | |
| | 12 | FM1 | | | | (4 - 11 | | | | | | | | | | |
| | 13 | FM3 | No. | Video | | Key | \mathbf{R} | Duration | | | | No. | File Name | | the mon | |
| | 14 | FM5 | 1 | Спра | | 00001 | | 4:59:22 | | î | | | 00001 | | 10:55:22 | <u> </u> |
| | 15 | FM7 | 2 | Спрв | | 00002 | | 4:59:22 | | | | | 00002 | | 4:10:07 | |
| | Import | | 3 | ClipC | | 00003 | | 4:59:22 | | | | 3 | 00003 | | 8:15:20 | |
| - | | | 4 | ClipD | | C0004 | | 4:59:22 | | | - Adu | 4 | C0005 | | 12:40:28 | |
| Г | Video Transiti | on Rate(0 - 9 | 5 | ClipE | | C0005 | | 4:59:22 | | | | 5 | CUUUB | | 4:53:26 | |
| | | 30 | 6 | ClipF | | C0006 | | 4:59:22 | | | | 6 | C0007 | | 10:23:19 | |
| | | | | Clipe | | 00007 | | 4.59.23 | | | | | 00008 | | 9.59.00 | |
| | 2 | 30 | 8 | Спрн | | 00008 | | 4:59:22 | | | | 8 | C0009 | | 4:27 | |
| | 3 | 30 | 9 | Clipi | | C0009 | | 4:59:22 | | | | y 10 | C0010 | | 4:59:07 | |
| | | 20 | 10 | ClipJ | | C0010 | | 4:59:22 | | | | 10 | C0011 | | 3:25:02 | |
| | 4 | 30 | | | | | | | | | | 11 | saito y | | 12:00 | |
| | | | | | | | | | | | | 12 | 12345678 | | 12:00 | |
| | | | | | | | | | | | | 13 | C9999 | | 10:55:22 | |
| | | | | | | | | | | | | 14 | saito | | 4:10:07 | |
| | | | | | | | | | | | | 15 | saito | | 4:10:07 | |
| | | | | | | | | | | | | 16 | C0101 | | 15:38:08 | |
| | | | | | | | | | | | | 17 | C0102 | | 15:38:08 | |
| | | | | | | | | | | | | 18 | 12sec-1 | | 12.00 | |
| | | | | | | | | | | | | 19 | z-mxf-m | | 12:00 | T |
| | | | Dela | | | | | | | | | Imp | oort | | | |
| | | | | | | | | | | | | | | | | |
| | | | | | | | | | | | | | | | | Close |

Start Up Option for data load

| Confirma | tion |
|----------|--|
| ? | Select start up option. |
| | (Last update : Oct.01.2010 15:48) |
| | Copy the macro registers. (Last update : Oct.01.2010 15:50) |
| | Copy the P2 Timeline. (Last update : Oct.01.2010 15:50) |
| | ок |

PO Server Setting Audi Mixer Setting > Edit

| O Server Setting | Save | e | | |
|--------------------------|---------------|------|--|---|
| PO Server Control Edit |) | | | |
| Abort Mode | On | | | |
| Stop-Play Period | 110 frame(s) | | | |
| PO Server Status Setting | | K | | |
| NRCS Status | ELC Status | | | |
| CUED | Cued | Edit | | |
| CUEING | Filed | Edit | | |
| NOT READY | Filed | Edit | | |
| NOT READY | Filed | Edit | Audio Mixer Edit Web Page Dialog | X |
| NOTREADY | Filed | Edit | | Contraction of the second s |
| OFFLINE | Not Filed | Edit | 💿 Enable 🔿 Disable | |
| ONLINE | Filed | Edit | Manufasturar 1.890/0 Madal | ma2 |
| PAUSED | Play Play | Edit | | muz 🝸 |
| PENDINGPLAY | Cued | Edit | Max Input Channels Euphonix | |
| PLAY | Cued | Edit | Mixer System Delay SSL frame(s) | |
| PREPARING | Filed | Edit | STUDER | |
| READY | Filed | Edit | YAMAHA | OK Cancel |
| STANDBY | Filed | Edit | http://192.168.2.61/ELC/AudioMixerEdit.aspx 🛛 😒 Local intranet | |
| STOP | Play | Edit | | |
| UNKNOWN | X No Response | Edit | | |

Alarm Viewer Restart button, Error History

| Alarm Viewer Main>>Backup Backup>>Main | | | (| Back | to Mai | n Menu | | | | | | | | | | | |
|--|--|---|--|--|--|--|---|--|--|---|---|----------------------------|------|----|-------|-------------|-------------|
| Stand | by 🔵 F | Running | 0 | Narnir | ng 🔴 | Error | or Stop | oed 🦲 | FailOv | er Rese | t | | | | | | |
| Computer IP Addr | Name ess | LNC | LOGC | DB Src | DB Mirr | Web Srv | AL_ MGR | мзск | M_GW | SHOT MGR | NRCS _GW | OA_ MGR | EC | DC | OAPL | ICN_ MGR | INI_ SET |
| Roger 192.168.2.60 | | | | | | | 0 | | | | | | | R | | | |
| Ace 192.168.2.61 | • | | | | | • | | 0 | 0 | 0 | 0 | 0 | 0 | 0 | Resta | rt | |
| 3rook 192.168.2.64 | • | | | | | | | | | | | | | | 0 | 0 | 0 |
| Smoker 192.168.2.66 | | | | | | | | | | | | | | | 0 | 0 | 0 |
| KP-EN1 172.16.8.28 | • | | | | | | | | | | | | | | | | |
| | | 6 | Error Histo | ry | | | | | | | | | | | | | |
| 2010-10-08 2010-10-08 2010-10-08 2010-10-08 2010-10-08 2010-10-08 2010-10-08 | D9:25:17 D9:25:17 D9:25:17 D9:25:17 D9:25:17 D9:25:17 D9:25:17 D9:25:17 | Roger Roger Roger Roger Roger Roger Roger | ELC E ELC E ELC E ELC E ELC E ELC E | vent vent vent vent vent vent | Contro Contro Contro Contro Contro Contro | ller ller ller ller ller ller ller | The S The D The F The C The M The D The F | witch ME is ader amera ixer ME is ader | er is not o is not syste is not not o is not | not c connec conn m is conn connec connec | onnec ted. ected not c ected ted. ected | ted. onnec [.] | ted. | | | | |
| 2010-10-08 | 09:25:17 09:25:17 | Roger Roger | ELC E | vent vent | Contro Contro | ller ller | The c The s | amera witch | syste er is | em is not c | not connec | onnect ted. | ted. | | | | |

List of Audio Mixer Settings

Audio Mixer Settings

Close

| Fader No. | Source Name | Device | Backup Device | Control | Stereo/Mono | Mono Ch | 1_ |
|-----------|-------------|--------|---------------|-----------------|-------------|-----------|------|
| 1 | MADI_001 | MIC1 | MIC5 | Manual Fader B1 | Mono | Channel1 | 1^ |
| 2 | MADI_002 | MIC2 | MIC6 | Manual Fader B2 | Mono | Channel2 | 1 |
| 3 | MADI_003 | MIC3 | MIC7 | Manual Fader B3 | Mono | Channel3 | 1 |
| 4 | MADI_004 | MIC4 | MIC8 | Manual Fader B4 | Mono | Channel4 | |
| 5 | MADI_005 | MIC5 | MIC1 | Manual Fader B5 | Mono | Channel5 | |
| 6 | MADI_006 | MIC6 | MIC2 | Enable | Mono | Channel6 | |
| 7 | MADI_007 | MIC7 | MIC3 | Enable | Mono | Channel7 | |
| 8 | MADI_008 | MIC8 | MIC4 | Enable | Mono | Channel8 | |
| 9 | MADI_009 | | | | Mono | Channel9 | |
| 10 | MADI_010 | | | | Mono | Channel10 | |
| 11 | MADI_011 | | | | Mono | Channel11 | |
| 12 | MADI_012 | | | | Mono | Channel12 | |
| 13 | MADI_013 | | | | Mono | Channel13 | |
| 14 | MADI_014 | | | | Mono | Channel14 | |
| 15 | MADI_015 | | | | Mono | Channel15 | |
| 16 | MADI_016 | | | | Mono | Channel16 | |
| 17 | MADI_017 | | | | Mono | Channel17 | |
| 18 | MADI_018 | | 10 | | Mono | Channel18 | |
| 19 | MADI_019 | | | | Mono | Channel19 | |
| 20 | MADI_020 | | | | Mono | Channel20 | |
| 21 | MADI_021 | | | | Mono | Channel21 | |
| 22 | MADI_022 | | | | Mono | Channel22 | |
| 23 | MADI_023 | | | | Mono | Channel23 | |
| 24 | MADI_024 | | | | Mono | Channel24 | |
| 25 | MADI_025 | | | | Mono | Channel25 | |
| 26 | MADI_026 | | | | Mono | Channel26 | |
| 27 | MADI_027 | | | | Mono | Channel27 | |
| 28 | MADI_028 | | | | Mono | Channel28 | |
| 29 | MADI_029 | | | | Mono | Channel29 | V |
| 00 | A4001 000 | -11 | | | Maria | 01 | 1.00 |

Level

| | Audio L | evel | |
|---|---------|------|--|
| 3 | 0 | dB | |
| 2 | -15 | dÐ | |
| 1 | -30 | dÐ | |
| | | | |

| ade | in/Out | Time | |
|-----|--------|------|---|
| _ | | | - |

| ade | e In/Out | lime | | |
|-----|----------|--------|--------|---------|
| | Fadel | n Time | Fade O | ut Time |
| 1 | 30 | Frame | 30 | Frame |
| 2 | 30 | Frame | 30 | Frame |
| 3 | 30 | Frame | 30 | Frame |
| 4 | 30 | Frame | 30 | Frame |
| | | | | |

System Setup > Log Viewer

| | | | Configuration | Edit | Web Page | |
|-----------|----------------------|--|---|----------|------------|--|
| | | | Ftp URL | ftp://1 | 92.168.2.6 | 🗿 Immediate Collect Web Page Dialog 🛛 👔 |
| | Conf | iguration | Login Name | user | | Immediate Collect |
| | | | Password | •••• | ••••• | |
| Ad | lvanced | Configuration | Start Time | 12:30 |):00 | Setup Data |
| | | | Expire Period | 60 | | SCU1 Log |
| | Immed | ate Collect | Cryptic ZIP | ON | * | SCU3 Log |
| Advance | ed Configu ced CC | iration Web Page Dialo Onfiguration | ZIP Password Pre- ImmediateColle Batch Path Post- ImmediateColle Batch Path | ect | ٩O | NRCS MOSGW Log (Need "Advanced Configuration" setting) Incident Memo (Optional): Title: Occur Date/Time: Symptoms: Car Entered by: |
| Add | | 5 | | | | |
| ID 1 | Valid | UNC | Use | er ID | Password | Pre-ImmediateCollect Batch Path: |
| Edit | ON | \\172.16.8.7\iMO | DSGW1 Admini | istrator | ****** | Post Immediate Callect Batch Bath: |
| 2 Edit | ON | 1172.16.8.7 | Netc Admini | istrator | ****** | Post-InmediateCollect Batch Path. |
| 3 Edit | OFF | | | | ******* | OK Cancel |
| 4 Edit | OFF | | | | ****** | http://192.168.2.61/ELC/ImmediatelyCollect.aspx |
| 5 Edit | OFF | | | | ****** | |