

- Store Report

Master Preferences

Product Installation Tasks

Task	Priority Description	Owner
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Control - User Interface - IR Remote - Handheld

1 **USER GUIDE**

1. Create User Guide Using a template on the server. (DSL Server/Reference/TemplatesForms/User Guides) Use the Template with the number of sources closest to the number of the sources in the system to be programmed. (Even if the sources in the Template do not match the sources in the system to be programmed.

2 **USER GUIDE**

1a. Duplicate and rename the User Guide Template with "Client Last Name"(First 6 Characters),"Room Abbreviation"(3 Character Room Abbreviation),"UG""V1_0" and date in mmddyy format.

3 **USER GUIDE**

1b. The MacDraft layers in this User Guide document are: Instructions, xxx, xxx, xxx

4 **USER GUIDE**

1c. Add the client name, project location (city, state or area, state or development, state), and room the remote will be located in on the front cover of the User Guide

5 **USER GUIDE**

1d. Add the Version# starting with 1.0 and the month/year the user guide was created on the last page of the User Guide.

6 **USER GUIDE**

1e. Add or change the source pages from the individual source page templates to match the sources in the system being programmed

7 **USER GUIDE**

1f. Review the Video Operations page . These are the very basic written operation instructions. Verify all video sources in the system have basic instructions listed in this section. If the Basic Video Source Instructions were not in the template, copy these instructions from the individual source template file on the server. The order that the video sources appear on the video operations page from top to bottom should correspond to the order of the source buttons on the remote control from left to right (URC2) or top to bottom on left source button column (Intellicontrol)

8 **USER GUIDE**

1g. Review the Audio Operations page . These are the very basic written operation instructions. Verify all audio sources in the system have basic instructions listed in this section. If the Basic Audio Source Instructions were not in the template, copy these instructions from the individual source template file on the server. The order that the audio sources appear on the audio operations page from top to bottom should correspond to the order of the source buttons on the remote control from left to right (URC2) or top to bottom on the right source button column (Intellicontrol)

9 **USER GUIDE**

1h. Print out for initial proof reading. See printing instructions on the macdraft layer "Instructions"

10 **USER GUIDE**

1i. Correct any errors and repeat steps 1d-1h

11 **USER GUIDE**

1j. Review User Guide with System Designers/Sales for alignment with client desires/project operation commitments made to client. Make changes/modifications as necessary and repeat steps 1e-1j. When approved by the System Designer/Sales, proceed to the next step.

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12	<p>USER GUIDE</p> <p>1k. Print 2 color copies on standard bond paper. Fold in half and staple binding with long handle stapler at top and bottom of the User Guide booklet. Put 1 copy in the field file. Put 1 copy in the "To be filed bin" so it can be filed in the Main Client File. Final copies for Client Manual Binder and Client Use will be printed after programming and remote control function testing</p>
13	<p>USER GUIDE</p> <p>1l. System Programming Changes. Duplicate the existing User Guide. If no source has been added, add new Version Number increment up from the existing version. I.E version1_1 from version 1_0 and add a new date to the file name and repeat User Guide steps 1c-1l. If a source has been added, the Version Number should begin with 2_0 (i.e. the first number should be one higher than the previous version. Repeat steps 1e-1l.</p>
14	<p>PGRM OPTION A</p> <p>2a. Duplicate the remote control programming template closest to the project system configuration. Rename the file with the "Client Last Name""Room Abreviation""UIProg""V1_0" and date in mmddyy format. Use the remote control Template with the system configuration closest to the project system configuration (Even if the number of sources in the Template do not match the number of sources in the system to be programmed.)</p>
15	<p>PGRM OPTION A</p> <p>2b. Save the file in the Project/Client folder(XXX/XXX folder) for this project on the Server. As well as on the computer you are using to work on the programming. Save the file to the server at the end of each day you are working on or make changes to the programming.</p>
16	<p>PGRM OPTION B</p> <p>3a. Program Source 1 using IR codes from the DSL IR code library for the Remote Control Device being programmed for the project. Always use IR codes from the DSL library first. If the codes set is not available in the DSL Library on the computer you are using, look at the Library file on the DSL Server for the Remote you are programming. If the IR code set is not there, learn all of the IR functions on the component remote control into the library on the computer you are working on.</p>
17	<p>PGRM OPTION B</p> <p>3b. If learning new codes, learn all of the codes on the component remote control. Test each IR code on the source component. On some Remote Controls you will have to upload the IR codes into the remote to test. Test and confirm the operation of each and every code learned on the component by aiming the Programmed remote control at the component IR sensor.</p>
18	<p>PGRM OPTION B</p> <p>3c. If learning new codes or codes do not work, report this to the IR Code Administrator stating the remote control model#, product model#, date you learned the code and the computer the code is on. If the code is not working, state the code file name and date. The IR code administrator will be responsible to make sure this code is added to the DSL Master Code Library or correct/confirm the code operation.</p>
19	<p>PGRM OPTION B</p> <p>3d. For each additional Source, repeat steps 3a-3c.</p>
20	<p>PGRM OPTION B</p> <p>3e. Set up the components in the system that the remote control is being programmed to operate according to the system connection wiring diagrams</p>

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21 **PGRM OPTION B**

3f. **Program macro's** to allow the standard desired operations. Pressing the Source button should turn on all appropriate components & give you picture and sound or sound as required by the source.

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Networking - Hubs & Panels - Distribution Panel

1	Wiring Diagram	Engineer
2	Panel Layout	Engineer
3	Populate Panel	Installer
4	Label Panel	Installer
5	Mount Panel	Installer
6	Trace & Label Wires	Installer
7	Route & Cut Wires	Installer
8	Strip Wires	Installer
9	Terminate Cat5	Installer
10	Terminate Coax	Installer
11	Install Cat5 Jumpers	Installer
12	Install Coax Jumpers	Installer
13	Connect Incoming	Installer
14	Test Jacks	Installer
15	Clean Up	Installer
16	Photo Documentation	Installer

Video - Display - Direct View CRT

1	Emitter Install emitter and box for IR control (If needed)
2	Check Remote Take picture of remote if we don't have one on file
3	Check Manual Make copy of manual if we don't have one on file
4	Install Make connections to system
5	Setup For Use Program channels and change settings in setup menus as needed
6	Test Test all of unit's functions through control system