Getting Started

This ultra digital wireless video recording system comes with the following components:

- Wireless Receiver
- Color Outdoor Night Vision Camera*
- Camera Stand*
- SD Memory Card*
- Audio/Video Cable
- Remote Control
- Wall Mounting Kits*
- Wireless Antennas (for receiver and camera)*
- Power Adapters (for receiver and camera)*
- IR Extender
- Instruction Manual

* Number of cameras and SD card capacity may vary by model. Check your package for specific content information.

A. Camera Setup

1. Mount camera stand to the wall.
2. Attach the included antenna to the camera by screwing it on to the side as shown below.
3. Secure Camera to the mounting stand. Adjust the angle of the camera until the desired view is set. Tighten the thumbscrews to secure the desired camera position.

NOTE: Before you install a camera, carefully plan where and how it will be positioned, and where you will route the cable that connects the camera to the power adaptor. Before starting permanent installation, verify its performance by observing the image on a monitor when the camera is positioned where it will be permanently installed. Cameras are rated for indoor/outdoor installation. Not intended for direct exposure to rain or snow. For outdoor applications install under shelter protected from the elements normal, and indicates that the camera filter is working. Clicking noise may be heard coming from the camera. This clicking is

NOTE: Wireless cameras require a power source to operate. When adding cameras that were not included in the original box, you will need to pair up the camera with the receiver. Please refer to the camera pairing section of the User Manual.

NOTE: This camera includes an Auto Mechanical IR Cut Filter. When the camera changes between day/night lighting, an audible clicking noise may be heard coming from the camera. This clicking is normal, and indicates that the camera filter is working.

B. Connect the Receiver to a TV/Monitor

1. Connect the Black cable from the AV cable to AV Out port on the left panel of the receiver. Connect the Yellow video cable and White audio cable (mono) to your TV or monitor.

NOTE: Change the video input on your TV or monitor to the corresponding input of the video cable (i.e. Video 1, Video 2, Auxiliary, etc.).

2. Insert the included SD card into the SD Card slot on the right panel of the receiver until you hear a “click.” Place the receiver in a place that will have clear reception to your camera.

NOTE: The receiver is compatible with most major brands of SD cards up to 16 GB.

OPTIONAL

- Connect one end of the Receiver Power Adaptor to the receiver and the other end to an electrical outlet. The receiver will power on automatically.

ATTENTION: Make sure to first connect and power on the camera before powering on the receiver; this will ensure a proper connection.

NOTE: If one or more of the cameras do not appear when selected (i.e. Camera 2 is turned on but does not appear on channel 2), follow the pairing process as described in user manual.

NOTE: Avoid installing in a location which requires the wireless signal to pass through cement, concrete and metal structures. This will reduce the transmission range.
C. Basic System Setup (using remote control)

Navigating Menu Screens:
Follow these steps to access the Menu screen and make updates/changes to settings:
1. Press the MENU button to enter the Menu screen
2. Use the directional buttons to highlight a menu item
3. Press ENTER to enter the highlighted menu item
4. Use the directional buttons to change highlighted setting
5. Press ENTER to save a setting change (If you press MENU instead, the setting change will NOT be saved)
6. Press MENU to go back to the previous menu. Press MENU repeatedly to go back to camera view mode.

Setting Date/Time:
Set the date and time to ensure that they are properly captured on recordings
1. Press MENU, Highlight SETTING menu and press ENTER
2. Highlight DATE & TIME and press ENTER
3. Press RIGHT / LEFT to move the cursor and UP / DOWN to change the value for the date and time
4. Press ENTER to save setting. Press MENU to return to previous menu

Changing Camera View Mode
View a single camera at a time, single cameras in sequence (Auto Sequence) or all cameras at the same time (Quad).
Follow these steps to access each of the viewing modes:
- Single Channel View: Press CHANNEL-A repeatedly to manually scroll through available camera channels (turn unused channels off in CAMERA ON/OFF menu)
- Auto Sequence View (default setting): Press CHANNEL-A to automatically scroll through every available channel at 5 second intervals. Press CHANNEL-M to return back to manually switching camera channels.
- Quad View: Press the QUAD button once to enter 4-channel quad view. Press again to return to the previous camera view. To quickly go to a specific channel while in Quad view, simply press the corresponding directional button (1-4). Once you have exited Quad view, return to using MANUAL-M to manually scroll to specific channel

Remote Control
1. 1/Play/Pause
2. Confirm Setting
3. 4/Rewind
4. MENU/Back
5. Record Motion/Start/Stop
6. Volume
7. Quad View
8. 2/Fast Forward
9. 3/Stop
10. Scan/Delete
11. Channel
12. Autoscan/Manual
13. AV Output

On-Screen Display (see user manual for further details)
1. Signal Indicator
2. Recording Status Indicator
3. File Name
4. Camera indicator
5. New Recording/Memory Full indicator
6. SD card status indicator
7. Current Time/Date Indicator

D. How to begin Recording?

Three recording modes are available on the system: Manual Recording, Schedule Recording, and Motion Recording.

NOTE: The system can record video to an SD card one channel at a time. You should always format the SD card prior to initial recording. For details refer to the owner’s manual section “Format”.

NOTE: Recording overrides other actions on the receiver. You must stop recording on the system in order to perform other actions, such as opening the Main Menu, Quad Mode, etc.

<table>
<thead>
<tr>
<th>MODE</th>
<th>DESCRIPTION</th>
<th>HOW TO OPERATE</th>
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<tbody>
<tr>
<td>MANUAL RECORDING</td>
<td>• Continuous recording from one camera</td>
<td>• Press the RECORD + button on the remote control to start/stop manual recording</td>
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<tr>
<td></td>
<td>• Cannot record while in Quad mode</td>
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</tr>
<tr>
<td></td>
<td>• Cannot record while in Auto Sequence View Mode</td>
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</tr>
<tr>
<td>SCHEDULE RECORDING</td>
<td>• Continuous recording from one camera or from Auto Sequence View Mode (system will record from one camera at a time)</td>
<td>• IMPORTANT: Turn off Manual Recording and Motion Recording to enable Schedule Recording</td>
</tr>
<tr>
<td></td>
<td>• Enter a Start and Stop Time from Main Menu &gt; Record &gt; Schedule Record</td>
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</tr>
<tr>
<td></td>
<td>• Cannot record while in Quad mode</td>
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</tr>
<tr>
<td>MOTION RECORDING (AUTO)</td>
<td>• System only records when motion is detected by a camera</td>
<td>• Press the Motion button on the remote control to start/stop Motion recording</td>
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<tr>
<td></td>
<td>• Compatible with Quad Mode (recommended) – enable Quad Mode BEFORE turning on Motion Recording</td>
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</tr>
<tr>
<td>SCREEN SAVER + MOTION RECORDING</td>
<td>• Enable Screen Saver for LCD receiver to simulate a picture frame</td>
<td>• Press the Motion button on the remote control to start Motion Recording</td>
</tr>
<tr>
<td></td>
<td>• System only records when motion is detected by a camera</td>
<td>• Press the Scan/Del button to enable Screen Saver mode</td>
</tr>
<tr>
<td></td>
<td>• Compatible with Auto Sequence View Mode</td>
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For information on viewing recordings, refer to the user manual section “Viewing Recorded Video”

This product is EXPANDABLE UP TO 4 CAMERAS.
To order additional cameras, please visit our website at www.lorextechnology.com

It’s all on the Web
For detailed setup information, please refer to your User’s Manual. For additional information and accessory purchases, please visit our website www.lorextechnology.com/support

EXTENDING YOUR WIRELESS SIGNAL
Even with a clear line-of-sight between your camera(s) and your receiver, you may experience a lower frame rate simply due to the distance between your wireless devices. Accessory antennas are available that can help extend the range of your wireless signal. Visit www.lorextechnology.com for more details.