

# OS-NET EZ-GROUP Guide

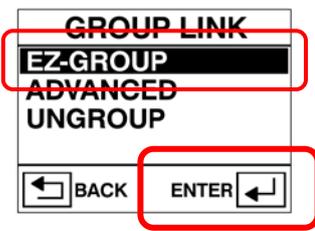
EZ-GROUP setting allows you to quickly group the installed OS-NET devices either for single- or multi-group control, and link to an open network. Please follow below instructions to conduct.

## IMPORTANT NOTES

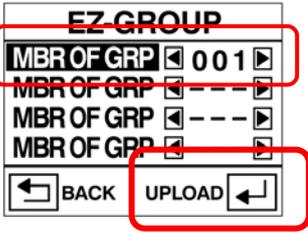
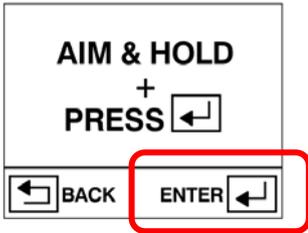
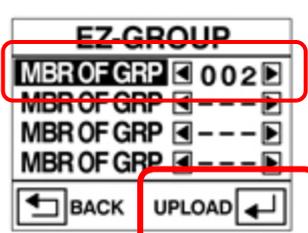
- **EVERY** installed OS-NET device **MUST** be grouped to link up the network.
- An ungrouped OS-NET Sensor will only work as a standalone control sensor. An ungrouped OS-NET Button will be functionless.
- Use ONE remote to group ALL devices for the same network. Do NOT use multiple remotes for grouping as this may create multiple networks at site.
- **Group Control will NOT work** if the devices are assigned to the same group but linked with different networks (PAN ID's). You can download the "NETWORK INFO" from the "grouped" devices to check if they have different PAN ID's.

### 1. Single-Group Devices

Single-group device means the device belongs to ONE lighting group only.

Step	Remote Display	Operation and Notes
1		Press any key to enter the MAIN MENU as shown.  Press  to enter the <b>SETTING</b> menu.
2		Select <b>GROUP LINK</b> .  Press  to enter the <b>GROUP LINK</b> page.
3		Select <b>EZ-GROUP</b> .  Press  to enter the <b>EZ-GROUP</b> page.

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4		<p>Select the assigned group number (001-250) for the device by pressing  or  on the <b>1<sup>st</sup></b> line of <b>MBR OF GRP</b>.</p> <p><b>NOTE:</b> Group <b>001</b> is just an example.</p> <p>Press  to upload the grouping data.</p>
5		<p>Aim the remote at the target sensor or closed to the button.</p> <p>Press  and hold until the transmission completed.</p> <p><b>NOTE:</b> The OS-NET Sensor will respond with a few short beeps, and a long beep after about 5 seconds.</p>
6		<p>If <b>UPLOAD OK</b>, the connected light will flash a couple of times to confirm. To assign other device to the <b>SAME</b> group, aim the remote at the device and press  to upload again.</p> <p><b>NOTE:</b> If <b>UPLOAD FAIL</b>, wait for a few seconds and press  to upload again until <b>UPLOAD OK</b> is shown.</p>
7		<p>To assign other device to a <b>DIFFERENT</b> group, return to the <b>EZ-GROUP</b> page. Select the group number (002-250) for the device on the <b>SAME 1<sup>st</sup></b> line of <b>MBR OF GRP</b>. Repeat Step 5 to 7 until all devices are grouped successfully.</p> <p><b>NOTE:</b> Group <b>002</b> is just an example.</p>

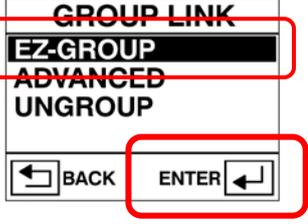
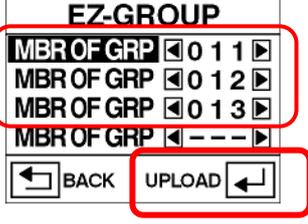
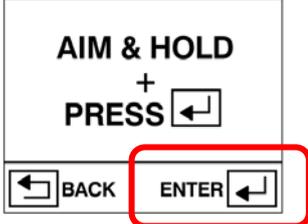
**NOTE:** The sensor will blink its LED in **BLUE** and **GREEN** intermittently while linking up the network and eventually display in **GREEN** to indicate successful network linkage.

## 2. Multi-Group Devices

Multi-group device means that the device can control multiple lighting groups. An OS-NET device can be assigned to be member of maximum 4 groups.

Step	Remote Display	Operation and Notes
1		<p>Press any key to enter the MAIN MENU as shown.</p> <p>Press  to enter the <b>SETTING</b> menu.</p>

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2		<p>Select <b>GROUP LINK</b>.</p> <p>Press  to enter the <b>GROUP LINK</b> page.</p>
3		<p>Select <b>EZ-GROUP</b>.</p> <p>Press  to enter the <b>EZ-GROUP</b> page.</p>
4		<p>Select the assigned group numbers (001-250) for the target device on the respective lines of <b>MBR OF GRP</b>.</p> <p>Press  to upload the grouping data.</p> <p><b>Ex:</b> Set the device to belong to group <b>11</b>, <b>12</b>, and <b>13</b> for a <b>3-group control</b>.</p>
5		<p>Aim the remote at the target sensor or closed to the button.</p> <p>Press  and hold until transmission completed.</p> <p>NOTE: The OS-NET Sensor will respond with a few short beeps, and a long beep after about 5 seconds.</p>
6		<p>If <b>UPLOAD OK</b>, the connected light will flash a couple of times to confirm. To assign other device to the <b>SAME</b> groups, aim the remote at the device and press  to upload again.</p> <p><b>NOTE:</b> If <b>UPLOAD FAIL</b>, wait for a few seconds and press  to upload again until <b>UPLOAD OK</b> is shown.</p>
7		<p>To assign other devices to <b>DIFFERENT</b> groups, return to the <b>EZ-GROUP</b> page. Select the group numbers for the device on the respective lines of <b>MBR OF GRP</b>. Repeat Step 5 to 7 until all devices are grouped successfully.</p> <p><b>Ex:</b> Set the device to belong to group <b>11</b>, <b>14</b>, and <b>15</b> for a <b>3-group control</b>.</p>

**NOTE:** The sensor will blink its LED in **BLUE** and **GREEN** intermittently while linking up the network and eventually display in **GREEN** to indicate successful network linkage.