State Memory Explanation

Product: LevNet RF Receivers   **Article ID:** 08092011-JS/TB-01

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Summary: This article describes how State Memory works in the LevNet RF Receivers.

Information: State Memory is designed to create an optimal user experience during a power failure. Every ten seconds, the receiver will determine the state of its output (ON/OFF for relays and room controllers, dim level for dimmers). If power to the receiver is ever lost, when the power comes back, the receiver will start up in the last saved state. Thus, after a power outage the receivers will return to the state they were in before the power went off and the user will not have to manually set the lights.

While bench testing state memory, it is important to wait ten seconds after changing the state of the receiver before disconnecting power. If not, the receiver may not come up in the desired state.

Contact: If you have any questions or concerns, please call LES technical support at (800) 959-6004.