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Multiple input and multiple output ofdm for visible light communication

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Description VLC is an important strategy that gives wireless communication by utilizing an optical source. It is the corresponding method to Radio Frequency communication since it has more extensive data transmission. In this paper, VLC utilizes MIMOOFDM. In MIMOOFDM, countless subcarriers are utilized to convey the information, at that point the required precoding strategy is utilized to wipe out the impedence. Data communication can be accomplished by utilizing LEDs that send information to the receiver side.

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