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| Author(s) Name | Mehzabul Hoque Nahid | | |
| Contact Email(s) | mehzab.nahid@aiub.edu | | |
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| Abstract |  |
| The shortest & easy communication is essential in network system, and router is widely used to do so. If we need heavy Internet user with multiple wireless devices competing for Wi-Fi coverage at the same time, then need a Wireless Linksys router. Wireless router is up to 4x faster than normal router and is the most powerful networking technology at this stage. A wireless router is a device that performs the functions of a router and also includes the functions of a wireless access point. It is used to provide access to the Internet or a private computer network. It can function in a wired LAN (local area network), in a wireless-only LAN (WLAN), or in a mixed wired/wireless network, depending on the manufacturer and model. The main objective of this research paper is to introducing smart wireless router with setup and simulation.. | |

**Please specify which Sustainable Development Goal (SDG) (s) falls under your research:**

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| --- | --- | --- | --- |
| Goal 1 | No Poverty | Goal 2 | Zero Hunger |
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| Goal 7 | Affordable and Clean Energy | Goal 8 | Decent Work and Economic Growth |
| Checkmark PNG, Checkmark Transparent Background - FreeIconsPNGGoal 9 | Industry, Innovation and Infrastructure | Goal 10 | Reduced Inequalities |
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