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| --- | --- | --- | --- | --- | --- |
| Ranking:  (Best) 1 - Worst (4) | Architecture | Range (Meters) | Link Speed (KB/s) | Integration Complexity | Desirability Score |
| WiFi | Central | 1 - 300 | >11,000 | 1 | 5 |
| Bluetooth | P2P | 1 - 10 | 720 | 3 | 3 |
| Zigbee | Mesh | 1 - 100 | 20 - 150 | 3 | 4 |
| CMDA/4G | Central | 3200 - 32,000 (2 - 20 miles) | 1.2 - 12,000 | 5 | 2 |

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| Ranking:  (Best) 1 - Worst (4) | Architecture | Range Capability | Link Speed | Integration Complexity | Total Score |
| WiFi | Central | 2 | 1 | 1 | 4 |
| Bluetooth | P2P | 4 | 3 | 2 | 9 |
| Zigbee | Mesh | 3 | 4 | 3 | 10 |
| CMDA/4G | Central | 1 | 2 | 4 | 7 |