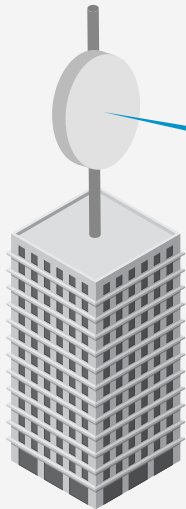


What is Licensed Microwave?

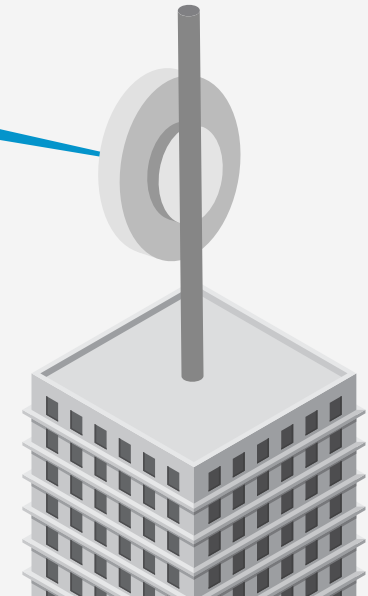
What is Licensed Microwave?

Microwave wireless (or licensed microwave) is a term most commonly used to refer to Point to Point (and in some rare cases Point to Multipoint) that falls in the frequencies anywhere between 6 - 46GHz. Microwave wireless is used for high speed networks, CCTV backhaul, building to building connectivity, ISPs & operator backhaul or to give connectivity to schools, holiday parks, hospitals, hotels or shopping centres.



Distances, Throughputs & Frequencies

Microwave wireless falls between 6 - 46GHz which is mostly made up of restricted, private or government-only frequencies hence why it is referred to as “Licensed Microwave”. By using microwave wireless capacity is increased up to 4Gbps, data transmission will be interference free and distances far exceed 5GHz ensuring enhanced link reliability and security.



Purdicom offers the exclusive use of 32GHz to its customers proving interference free spectrum for high speed backhaul with quicker and cheaper licenses.