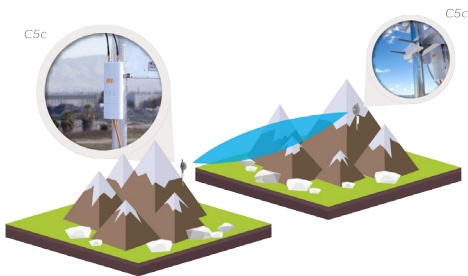


Industry leading price performance for fixed wireless applications

C5c has been designed specifically to handle long-range backhaul (PTP), point-to-multipoint (PTMP) GigaPoP links, and PTMP MicroPoP links impaired by vegetation. Connectorized by design, the C5c mates with many popular antennas, delivering 500+ Mbps of TCP throughput.



Backhaul (PTP)



PRICE/PERFORMANCE

Lowest cost 500+ Mbps radio in the industry

FREQUENCY

Extended frequency range 4.9 - 6.4 GHz

TRANSMIT POWER

High conducted power, 27 dBm, for long distance links

LATENCY

Low latency (1ms)

RELIABILITY

Low packet loss (< 0.001%)

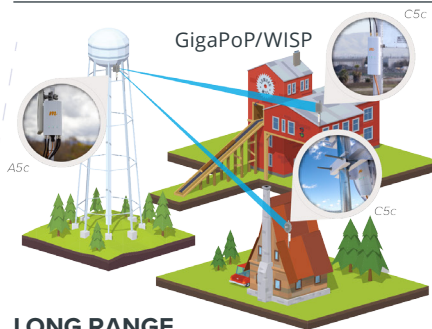
MOUNTING

Snap-in mounting for popular dishes

POE

Wide voltage support 24-56VDC Passive PoE

Client Access (PTMP)



LONG RANGE

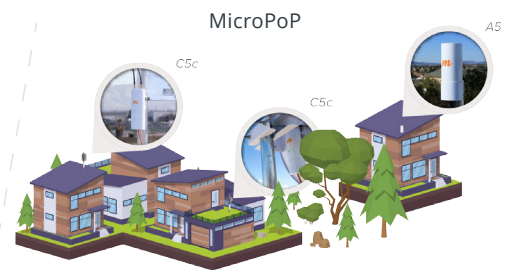
Long distance support for PTP and PTMP deployments

BUILD TO LAST

Cast metal housing, IP55 rated

NOISE RESISTANT

Automated gain adjustment (AGC) to combat environmental noise



FOLIAGE FIGHTING

Improved link budgets to handle foliage in MicroPoPs

SYNC

Full Spectrum Reuse Synchronization (SRS) support

WIDE CHANNELS

80 MHz channel width delivers 500+ Mbps



LEARN MORE

For pricing information, contact your local distributor or Mimosa Inside Sales Representative.
www.mimosa.co/contact-us