

Support for P-5GS6-RC-GL PIM

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P-5GS6-RC-GL is a 3GPP Pluggable Interface Module (PIM) designed for low-performance and cost-sensitive 5G applications. It utilizes the Cisco EM8695 Reduced Capability (RedCap) cellular modem to provide 5G-SA RedCap and 4G LTE connectivity.

The P-5GS6-RC-GL PIM provides an affordable, future-proof 5G connectivity solution for primary or secondary WAN applications, maintaining full feature parity with other existing Cisco 5G PIMs and routers.

Benefits of P-5GS6-RC-GL PIM

The benefits of using the P-5GS6-RC-GL PIM include:

- It delivers 4G LTE and 5G-SA RedCap connectivity suited for low-performance requirements.
- It provides a reliable migration path for customers as cellular networks evolve.
- It allows existing users to upgrade to 5G-SA RedCap technology without changing operational workflows or management interfaces.
- It addresses the need for affordable, long-term cellular connectivity.

Note The P-5GS6-RC-GL PIM provides only 5G-SA RedCap connectivity when offered by cellular base stations, not 5G NSA or SA. It falls back to 4G when 5G-SA RedCap is not available.

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