

2220012218 EHWIC-4G-LTE-G

Cisco 4G LTE EHWIC for Global 800/900/1800/2100/2600 MHz



Description

The Cisco 4G LTE WWAN EHWICs are the first enterprise-class 4G multimode LTE WWAN solution. With 4G LTE, WWAN is a primary WAN link solution. Businesses can now run applications such as interactive video and telepresence on a primary 4G LTE WWAN link, which is 10 to 15 times faster and has 5 times lower latency than 3G links.

These cards support the latest Third-Generation Partnership Project (3GPP) Release 8 LTE standards. Cisco 4G multimode LTE WWAN EHWICs provides persistent, reliable LTE connectivity with fallback and transparent handoff to earlier technologies. The card provides bandwidth to support high-definition (HD) and peer-to-peer (P2P) video calls, providing customers with an excellent mobile broadband experience.

The Cisco 4G LTE WWAN EHWICs are tightly integrated with the services provided on the award-winning Cisco ISR G2 devices, which deliver secure data, voice, video, and mobility services. The Cisco 4G LTE WWAN EHWICs are supported on the modular Cisco 1900, 2900, and 3900 Series ISR G2 devices.

Enterprises are looking for ways to reduce deployment time, enable comprehensive media services, increase revenue, and improve business continuity. The Cisco 4G LTE WWAN EHWICs, when coupled with a service provider's wireless data plan, provide a rapidly deployable, high-bandwidth, reliable, and secure solution for branch offices and remote sites. With 4G LTE data rates, the Cisco 4G LTE WWAN EHWICs offer a primary WAN link solution capable of running comprehensive branch-office services, including voice and video services

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Specifications

* Only for DATA

Bands	LTE band 1, 3, 7, 8, 20 (800(B20), 900(B8),	
	1800(B3), 2100(B1), 2600(B7) MHz)	
DL/UP Speeds	100 Mbps/50 Mbps	
External Interfaces	Mini-USB interface for use with diagnostics and monitoring tools	
	Two TNC connectors with main and MIMO RF port for antenna connection	
	 Separate active GPS with SMA (support with later Cisco IOS Software release) 	
	Support for main and MIMO antenna connector	

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