



AirPrime Q26Elite Module CDMA 1xRTT

The AirPrime Q26 Elite Intelligent Embedded module is designed for fast and easy integration. The Q26 Elite is a dual-band (800/1900Mhz) product. The module provides the end application devices with wireless connectivity, high speed data transfer, and advanced features, such as gpsOne, TCP/Ip, and voice. The Q26 elite provides peak data rates up to 153kbps without sacrificing voice capacity for data capacity. The AirPrime Q26 series is designed to target the vertical applications market space, such as Automotive applications, Telematics, Machine-to-machine interfaces, and Mobile-Professional applications.

Richardson RFPD offers a customized Quick Start Kit for the Q26 family and technical support to guide customers through the design process.



Q26 Module	Technology	Firmware	Carrier Approval
Q26EL0011101074	CDMA, 1xRTT, IS-2000, dual band 850/1900, GPS (Data ONLY module)	R5A	Verizon
Q26EL0011101075	CDMA, 1xRTT, IS-2000, dual band 850/1900, GPS	R5A	Verizon
Q26EL0011101467	CDMA, 1xRTT, IS-2000, dual band 850/1900, GPS	R6A	Verizon
Q26EL0011101051	CDMA, 1xRTT, IS-2000, dual band 850/1900, GPS	R5A	Sprint
Q26EL0011101481	CDMA, 1xRTT, IS-2000, dual band 850/1900, GPS	R6A*	Sprint
Q26EL0011101052	CDMA, 1xRTT, IS-2000, dual band 850/1900, GPS	R5C	Bell Mobility
Q26EL_CELLCOM	CDMA, 1xRTT, IS-2000, dual band 850/1900, GPS	—	Cellcom
Q26EL0011101194	CDMA, 1xRTT, IS-2000, dual band 850/1900, GPS	R5C	Aeris
Q26_SERIES_QSK	Quick Start Development Kit, universal for Q26 family	NA	NA

Key Benefits:

- Compact and cost-effective module
- Footprint Compatible with Q2687RD (GSM/GPRS/EDGE) module
- Features gpsOne
- Data and Voice Enabled
- FCC/IC certified

* R6A - Recommended for new designs

Note: Order modules separate from Quick Start Kit.

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