

Sierra Wireless AirPrime™ SL808x Intelligent Embedded Modules



Sierra Wireless AirPrime™ SL Series modules offer the scalability, flexibility and reliability you need to take your connected devices into the future.

The AirPrime SL808x modules offer high-speed dual-band UMTS/HSDPA connectivity (up to 3.6 Mbps downlink) and quad-band GSM/GPRS/EDGE network access in the same standard 25 x 30 mm LGA form factor as the AirPrime SL6087.

The AirPrime SL808x modules support **Sierra Wireless Watcher**, a simple and easy to use connection manager which minimizes installation time, supports a fast connection experience, and reduces the number and duration of technical support calls, enhancing customer experience and reducing costs.

Key Features:

- Extended temperature range (-40 degrees C to +85degrees C)
- High speed dual-band UMTS/HSDPA connectivity (up to 3.6Mbps downlink)
- Quad-Band GSM/GPRS/EDGE network access
- Available with Embedded SIM

Key Benefits:

- Easy upgrade path to new network technologies
- Investment protection with remote monitoring and upgrade
- Supports efficient and reliable high volume production requirements
- Manufacturing technology excellence
- Supports industrial requirements with extended temperature and embedded SIM
- Compatible with standard 25x30mm LGA form factor

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Sierra Wireless AirPrime™ SL6087 Intelligent Embedded Modules



Sierra Wireless AirPrime™ SL Series modules offer the scalability, flexibility and reliability you need to take your connected devices into the future.

The AirPrime SL6087 features quad-band (850/900/1800/1900 MHz) EDGE connectivity and offers an easy upgrade path to next-generation network technologies. It can be used as a simple modem controlled via AT commands, or it can host a standard ANSI C/C++ application

and act as a single processor for the customer solution, eliminating the need for an external processor and reducing the total size and cost of the final product.

The AirPrime SL6087 module is also delivered with the full set of Plug-Ins for Open AT® OS, enabling you to easily add TCP/IP and Internet, security, Lua scripting language and/or Companion GPS capabilities.

The SL6087 is available with **Embedded SIM** as an option.

Key Features:

- Quad-band (850/900/1800/1900 MHz) EDGE connectivity
- Extended temperature range (-40degrees C to +85degreesC)
- Programmable with Lua scripting and C/C++
- Natively supports Internet, Security and companion GPS Plug-Ins
- Available with Embedded SIM

Key Benefits:

- Easy upgrade path to new network technologies
- Investment protection with remote monitoring and upgrade
- Supports efficient and reliable high volume production requirements
- Manufacturing technology excellence
- Supports industrial requirements with extended temperature and embedded SIM
- Compatible with standard 25x30mm LGA form factor