

MediaCipher® CableCARD Module



Motorola's MediaCipher® OpenCable standards compliant CableCARD module allows for plug-and-play integration into the next wave of digital television (DTV) cable ready consumer electronics products. These products will be enabled to integrate the rich set of MediaCipher conditional access features and world-class security onto a standard hardware platform. The MediaCipher CableCARD is compatible with deployed Motorola MediaCipher cable systems in the North America market.

Motorola has been a provider of DigiCipher® and MediaCipher conditional access technology since 1993, and continues to build upon years of unsurpassed security in more than 25 million homes. The MediaCipher CableCARD module allows for this highly established technology to be provided in a wider variety of digital-ready products, while continuing to provide the same superb level of security.

The CableCARD module, as described by the OpenCable standards, provides out-of-band network processing and conditional access functionality for a host set-top or terminal device.

Your local Motorola Broadband sales representative can provide additional details on purchasing the CableCARD module.

CableCARD module allows plug-and-play integration into the next wave of digital television (DTV) cable ready consumer electronics products

The CableCARD hardware design supports the OpenCable standards, and is compliant with the cable industries "plug-and-play" agreement.

MediaCipher Feature Set:

- Service authorizations
- Back office authentication
- Secured software download

OpenCable physical interface

- Full receive processing and system information delivery to the host
- In-band transport stream decryption and X.509 copy protection
- Data and extended data channel support enabling the host to receive service source data.

