Cisco PKM 801 / 803 Multi-Stream CableCARD

The Multi-Stream CableCARD™ (M-Card™) when paired with an OpenCable™ Host provides consumers with access to advanced digital cable services encrypted with Cisco's PowerKEY® Conditional Access system[1]. The PKM 801 / 803 family complies with RoHS material and manufacturing guidelines.

Figure 1.   PKM801/803 M-Card (images may vary from actual product and specification)

PKM801   PKM803

Features

- PowerKEY Conditional Access provides digital security using RSA encryption for operation with new or existing Cisco Digital Network Controller System (DNCS)
    - Offer high-value content
    - Channel packages
- Supports multi-stream and single-stream hosts operating in one- or two-way modes
    - Up to 6 simultaneous programs averaging 1 video & 2 audio streams per program
- Qualified by CableLabs to CCIF and CCCP specifications
- PKM801 may be provided by Cable Operator for use (by convention) in one-way, multi- or single-stream retail Hosts
- PKM803 may be provided by Cable Operator for use (by convention) in one- or two-way, multi- or single-stream leased Hosts
- RoHS-6 compliant materials and manufacturing processes

Figure 2.   PKM801/803 M-Card Back Panel (images may vary from actual product and specification)

PKM801   PKM803

Product Specifications

Refer to **www.cablelabs.com** for CCIF and CCCP specification and certification.

Ordering Information

Table 1.   Ordering Information

Model	Description	Part Number
PKM801	PKM801 M-Card, PowerKEY CA, Mult=10	4041338
PKM803	PKM803 M-Card, PowerKEY CA, Mult=10	4029531
PKM803	PKM803 M-Card, PowerKEY CA, Mult=200	4033273

Note 1: PKM801 and PKM803 CableCARDs are compatible with Cisco's Digital Network Controller Systems (DNCS) using System Information (SI) formatted per SCTE 65 which is typically used in North America. These CableCARDs are not compatible with Cisco's DNCS using SI formatted per DVB.

Service and Support

Using the Cisco Lifecycle Services approach, Cisco and its partners provide a broad portfolio of end-to-end services and support that can help increase your network's business value and return on investment. This approach defines the minimum set of activities needed by technology and by network complexity to help you successfully deploy and operate Cisco technologies and optimize their performance throughout the lifecycle of your network.

For More Information

To learn more about this product, contact your local account representative.

To subscribe to receive end-of-life/end-of-sale information, go to
http://www.cisco.com/cisco/support/notifications.html.

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