### Federal Communications Commission

for providing direct-to-home multichannel video programming via satellite, and satellite master antenna systems.

(b) Multichannel video programming distributor. A person such as, but not limited to, a cable operator, a BRS/ EBS provider, a direct broadcast satellite service, or a television receiveonly satellite program distributor, who owns or operates a multichannel video programming system.

(c) *Navigation devices*. Devices such as converter boxes, interactive communications equipment, and other equipment used by consumers to access multichannel video programming and other services offered over multichannel video programming systems.

(d) Affiliate. A person or entity that (directly or indirectly) owns or controls, is owned or controlled by, or is under common ownership or control with, another person, as defined in the notes accompanying §76.501.

(e) Conditional access. The mechanisms that provide for selective access and denial of specific services and make use of signal security that can prevent a signal from being received except by authorized users.

[63 FR 38094, July 15, 1998, as amended at 69 FR 72046, Dec. 10, 2004]

# §76.1201 Rights of subscribers to use or attach navigation devices.

No multichannel video programming distributor shall prevent the connection or use of navigation devices to or with its multichannel video programming system, except in those circumstances where electronic or physical harm would be caused by the attachment or operation of such devices or such devices may be used to assist or are intended or designed to assist in the unauthorized receipt of service.

#### §76.1202 Availability of navigation devices.

No multichannel video programming distributor shall by contract, agreement, patent right, intellectual property right or otherwise prevent navigation devices that do not perform conditional access or security functions from being made available to subscribers from retailers, manufacturers, or other vendors that are unaffiliated with such owner or operator, subject to §76.1209.

#### §76.1203 Incidence of harm.

A multichannel video programming distributor may restrict the attachment or use of navigation devices with its system in those circumstances where electronic or physical harm would be caused by the attachment or operation of such devices or such devices that assist or are intended or designed to assist in the unauthorized receipt of service. Such restrictions may be accomplished by publishing and providing to subscribers standards and descriptions of devices that may not be used with or attached to its system. Such standards shall foreclose the attachment or use only of such devices as raise reasonable and legitimate concerns of electronic or physical harm or theft of service. In any situation where theft of service or harm occurs or is likely to occur, service may be discontinued.

## §76.1204 Availability of equipment performing conditional access or security functions.

(a)(1) A multichannel video programming distributor that utilizes navigation devices to perform conditional access functions shall make available equipment that incorporates only the conditional access functions of such devices. Commencing on July 1, 2007, no multichannel video programming distributor subject to this section shall place in service new navigation devices for sale, lease, or use that perform both conditional access and other functions in a single integrated device.

(2) The foregoing requirement shall not apply:

(i) With respect to unidirectional navigation devices without recording functionality; or

(ii) To a multichannel video programming distributor that supports the active use by subscribers of navigation devices that:

(A) Operate throughout the continental United States, and

(B) Are available from retail outlets and other vendors throughout the United States that are not affiliated with the owner or operator of the multichannel video programming system. (b) Conditional access function equipment made available pursuant to paragraph (a)(1) of this section shall be designed to connect to and function with other navigation devices available through the use of a commonly used interface or an interface that conforms to appropriate technical standards promulgated by a national standards organization.

(c) No multichannel video programming distributor shall by contract, agreement, patent, intellectual property right or otherwise preclude the addition of features or functions to the equipment made available pursuant to this section that are not designed, intended or function to defeat the conditional access controls of such devices or to provide unauthorized access to service.

(d) Notwithstanding the foregoing, navigation devices need not be made available pursuant to this section where:

(1) It is not reasonably feasible to prevent such devices from being used for the unauthorized reception of service; or

(2) It is not reasonably feasible to separate conditional access from other functions without jeopardizing security.

(e) The requirements of this section shall become applicable on July 1, 2000.

(f) Paragraphs (a)(1), (b), and (c) of this section shall not apply to the provision of any navigation device that:

(1) Employs conditional access mechanisms only to access analog video programming;

(2) Is capable only of providing access to analog video programming offered over a multichannel video programming distribution system; and

(3) Does not provide access to any digital transmission of multichannel video programming or any other digital service through any receiving, decoding, conditional access, or other function, including any conversion of digital programming or service to an analog format.

[63 FR 38095, July 15, 1998, as amended at 64 FR 29600, June 2, 1999; 68 FR 35822, June 17, 2003; 70 FR 36052, June 22, 2005; 76 FR 40279, July 8, 2011]

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## §76.1205 CableCARD support.

(a) Technical information concerning interface parameters that are needed to permit navigation devices to operate with multichannel video programming systems shall be provided by the system operator upon request in a timely manner.

(1) Provide the means to allow subscribers to self-install the CableCARD in a CableCARD-reliant device purchased at retail and inform a subscriber of this option when the subscriber requests a CableCARD. This requirement shall be effective August 1, 2011, if the MVPD allows its subscribers to self-install any cable modems or operator-leased set-top boxes and November 1, 2011 if the MVPD does not allow its subscribers to self-install any cable modems or operator-leased set-top boxes;

(i) This requirement shall not apply to cases in which neither the manufacturer nor the vendor of the CableCARD-reliant device furnishes to purchasers appropriate instructions for self-installation of a CableCARD, and a manned toll-free telephone number to answer consumer questions regarding CableCARD installation but only for so long as such instructions are not furnished and the call center is not offered:

(ii) [Reserved]

(2) Effective August 1, 2011, provide multi-stream CableCARDs to subscribers, unless the subscriber requests a single-stream CableCARD;

(3) With respect to professional installations, ensure that the technician arrives with no fewer than the number of CableCARDS requested by the customer and ensure that all CableCARDs delivered to customers are in good working condition and compatible with the customer's device;

(4) Effective August 1, 2011, provide, through the use of a commonly used interface and published specifications for communication, CableCARD-reliant, firmware-upgradable navigation devices the ability to tune simultaneously as many switched-digital channels as the greatest number of streams supported by any set-top box provided