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Installation/Instruction Sheet
OnQ Passive Video Modules, w/DBS &
w/CEBus
IS-0065 Rev. A

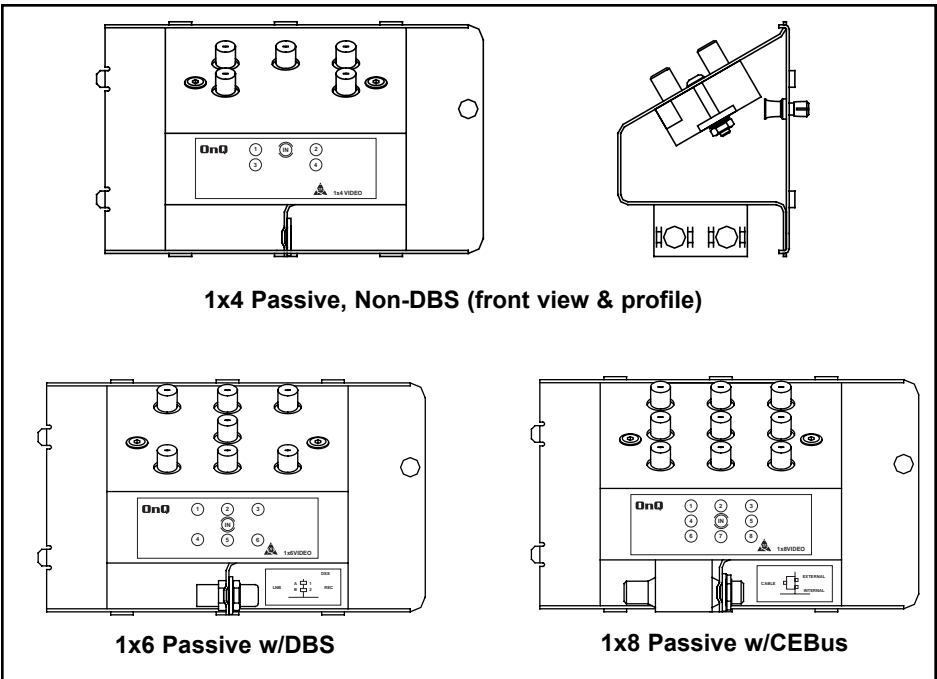
1. Introduction

OnQ Passive Video Modules provide management and distribution of RF (Cable TV) signals on coaxial cable throughout the house. Some video modules provide a convenient interface between satellite dish antenna and two receiver boxes.

OnQ Video Modules can be mounted in any OnQ Service Center Enclosure.

Passive Video Modules

- * Distributes CATV signals for up to eight (8) television outlets throughout the house.
- * Vertical cable access provides easier cable attachment to the modules.
- * 2 GHz modules support whole-house distribution of larger band-width applications.



2. Description

Passive Video Modules (non-DBS)

- | | |
|--------------------------------|--------------------------------|
| PN 364647-01 1x4 Passive, 1GHz | PN 364647-11 1x4 Passive, 2GHz |
| PN 364648-01 1x6 Passive, 1GHz | PN 364648-11 1x6 Passive, 2GHz |
| PN 364649-01 1x8 Passive, 1GHz | PN 364649-11 1x8 Passive, 2GHz |

These video modules distribute CATV or antenna signal to 4, 6 or 8 television outlets throughout the house.

Passive Video Modules w/DBS

- | | |
|--------------------------------------|--------------------------------------|
| PN 364222-01 1x4 Passive w/DBS, 1GHz | PN 364222-11 1x4 Passive w/DBS, 2GHz |
| PN 364223-01 1x6 Passive w/DBS, 1GHz | PN 364223-11 1x6 Passive w/DBS, 2GHz |
| PN 364224-01 1x8 Passive w/DBS, 1GHz | PN 364224-11 1x8 Passive w/DBS, 2GHz |

In addition to distributing CATV or antenna signal to 4, 6 or 8 television outlets throughout the house, these DBS models support digital satellite installations with dual LNB connections.

Passive Video Modules w/CEBus

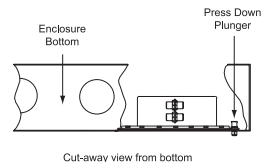
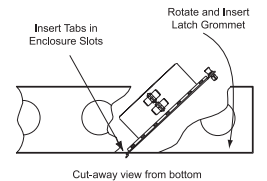
- | | |
|--|--|
| PN 364225-01 1x4 Passive w/CEBus, 1GHz | PN 364225-11 1x4 Passive w/CEBus, 2GHz |
| PN 364226-01 1x6 Passive w/CEBus, 1GHz | PN 364226-11 1x6 Passive w/CEBus, 2GHz |
| PN 364227-01 1x8 Passive w/CEBus, 1GHz | PN 364227-11 1x8 Passive w/CEBus, 2GHz |

These video modules allow CEBus network support for external/internal video distribution. They combine cable TV signal and 4, 6 or 8 internal video/auxiliary video signals. They are used in conjunction with a Passive Video Module, which distributes the combined signal to television outlets throughout the home.

3. Installation

A. Mounting in Enclosure (see *figure right*)

- 1) Align module tabs on the module with slots in the enclosure.
- 2) Insert tabs by angling module away from the back of the enclosure.
- 3) Rotate the module and insert fasteners on module into corresponding holes in the enclosure. (Plunger must be in a pulled position for fastener to engage hole.)
- 4) Push plunger in to lock module in place. Pull on module to ensure module is locked properly in place.



B. Incoming Service Cable Installation

- 1) Identify incoming service cable and route to "Cable In" or "DBS" fitting(s) on module.
- 2) Attach an RG-6 "F" connector to the cable. Connect to fitting on module and finger-tighten.

C. Outlet Drop Connections

- 1) Identify cables from the outlets and route to appropriate fittings.
- 2) Attach an RG-6 "F" connector to the cable. Connect to fitting on module and finger-tighten.

Cables should be marked to provide identification. Record room locations for cables to the outlets.

Application Examples

