

# DVPHD (3 BNC) Input Connectors: DHDC-VI

## Introduction

This Operations Guide describes the video input connectors on the DHDC-RGBVI, DHDC-SDIVI, DHDC-QMVI, DHDC-BNCVID and DHDC-BNCVIS. For the purposes of this document, these connectors are referred to as the 3 BNC input connectors on one of the DHDC-VIs. The 3 BNC inputs provide component, composite and S-video input for the DVPHD High Definition Digital Video Processor.

## Features and Functions

- Supports NTSC and PAL video
- Dynamically configurable input signal type
- Auto-detecting multi-format video input

**NOTE:** The DHDC-VI is not field upgradeable.

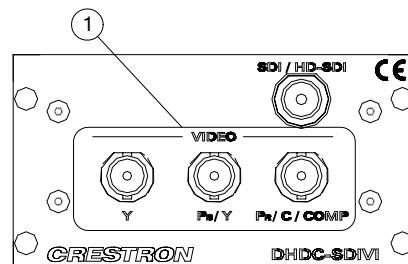
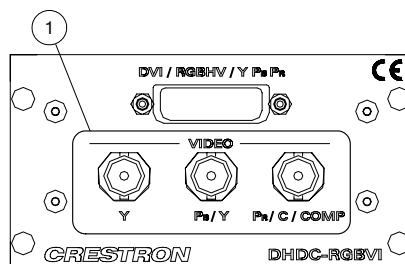
## Specifications

Specifications for the DHDC-VI are listed in the following table.

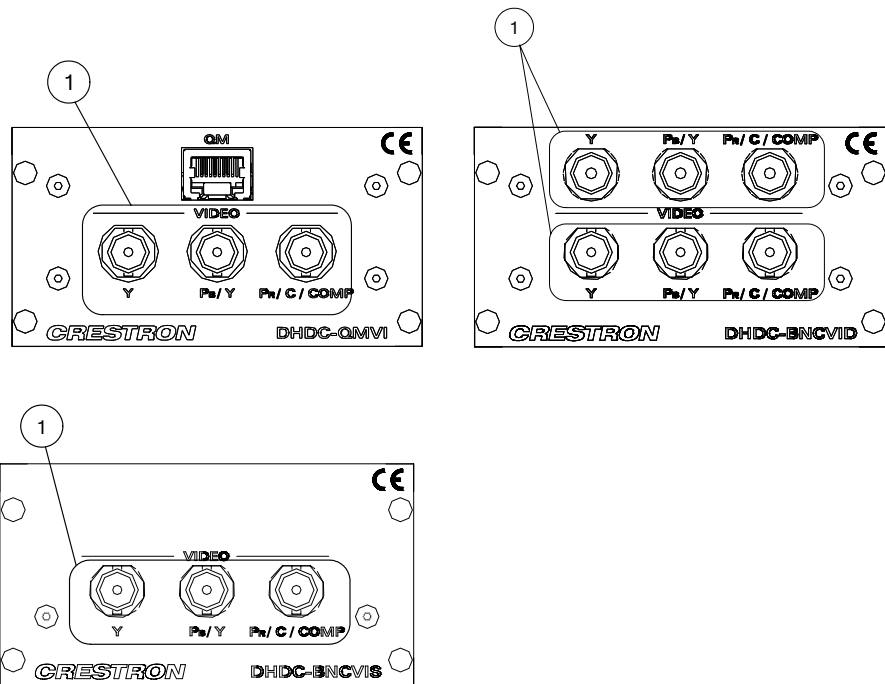
### *DHDC-VI Specifications*

SPECIFICATION	DETAILS
Input Signal Types	Auto-detecting component, S-video, and composite video
Input Formats	NTSC/PAL interlaced video up to 1080i and non-interlaced up to 720p.
Input Resolutions	480i, 576i, 480p, 576p, 720p, 1080i

### *Location of Connectors*



*Location of Connectors (Continued)*



*Connectors*

#	CONNECTORS	DESCRIPTION
1		(3) BNC female; Signal Types: Dynamically configurable under system control as (1) auto-detecting component (YP <sub>b</sub> P <sub>r</sub> ), S-video (Y/C), or composite video input; Formats: 480i (NTSC), 576i (PAL), 480p, 576p, 720p, 1080i; Input Levels: 0.5 to 1.5 V <sub>p-p</sub> with built-in DC restoration; Input Impedance: 75 ohms; Horizontal Frequency: 15 to 67.5 kHz; Vertical Frequency: 25 to 60 Hz

## Further Inquiries

If you cannot locate specific information or have questions after reviewing this sheet, please take advantage of Crestron's award winning customer service team by calling Crestron at 1-888-CRESTRON [1-888-273-7876].

You can also log onto the online help section of the Crestron website (<http://www.crestron.com/onlinehelp>) to ask questions about Crestron products. First-time users will need to establish a user account to fully benefit from all available features.