

HXC-D70H

HD/SD System Camera main unit



PRELIMINARY INFORMATION

The HXC-D70 Full HD System Camera is an ideal solution for HD/SD small studio operations. The HXC-D70 is a high-performance yet affordable camera that inherits field-proven operability from the highly regarded DXC-D Series of system cameras.

The HXC-D70 is equipped with Full HD three-chip 2/3-inch Exmor™ CMOS image sensors and the latest digital HD multi-core transmission technology, which allows the camera to be configured with the HXCU-D70 Camera Control Unit (CCU). Furthermore, the existing CCU-D50 CCU can also be used with the HXC-D70 for migration from SD to HD live production. The HXC-D70 also works with the DXF-C50WA 5-inch Colour LCD Viewfinder.

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PRELIMINARY INFORMATION

This is preliminary information prepared for NAB 2011. All features and specifications are subject to change without notice.

Full HD Exmor™ CMOS Image Sensors

The HXC-D70 features Full HD three-chip 2/3-inch Exmor™ CMOS image sensors to produce excellent HD pictures.

SD down converter

Superb Standard Definition picture quality with the wide-band down converter.

Selectable signal formats

Selectable HD signal formats: 1080i/59.94, 720p/59.94, 1080i/50, 720p/50.

Single multi-core cable connection

The HXC-D70 requires one Sony standard multi-core cable connection with the CCU (HXCU-D70 or CCU-D50).

Image Control Functions

The camera system is full of creative image control functions such as Multi Matrix, Skin Tone Detail, Low Key Saturation, Knee Saturation, and Auto Lens Aberration Compensation (ALAC).

Accessori

Viewfinder



DXF-20W

Viewfinder B/N 2"

Viewfinder



DXF-51

Viewfinder da studio B/N 5"



DXF-C50WA

5.0-inch LCD Colour Viewfinder

Sistemi di controllo



HXCUC-D70

Camera Control Unit



RCP-1500

Standard remote control panel with Joystick type control



RCP-1000

Simple remote control panel with joystick type control



RCP-1501

Standard remote control panel with encoder type control



RCP-1001

Simple remote control panel with encoder type control



RCP-1530

Slim remote control panel with joystick type control