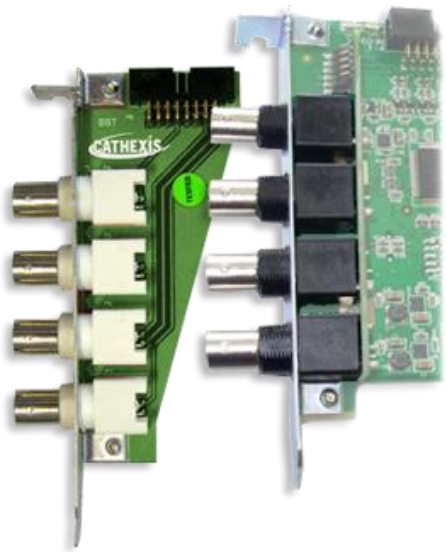


# BNC-2004 / 2104 DSS Patch Panels

(Refer to a separate datasheet for the BNC-1xxx Patch Panels and VMX-1x00 rear-panel connector units)



## BNC-2104

- ▶ 4 x Video Inputs (PAL & NTSC Compatible)
- ▶ Can fit into a blank slot on the rear of the chassis
- ▶ Can't attach directly to the video card

## BNC-2004

- ▶ 4 x Video Inputs (PAL & NTSC Compatible)
- ▶ Can't fit into a blank slot on the rear of the chassis
- ▶ Can attach directly to the video card

The BNC-2xxx patch panels are a cost-effective alternative to BNC-1xxx / VMX-xxxx rear-panel connector units. BNC patch panels have no active loop through outputs, no digital

switching, and no power; they are simply connection-mechanisms.

### BNC-2104, 4-input slot-mounted patch panel

- ▶ Mounts into a spare vertical slot in the DSS chassis rear panel
- ▶ A ribbon cable connects the BNC-2104 to a header on a video card

The BNC-2104 mounts into a slot in the rear-panel of the DSS chassis.

By means of a ribbon cable connection, it enables 4 additional video inputs to a video card.

It has no direct connection to the motherboard.

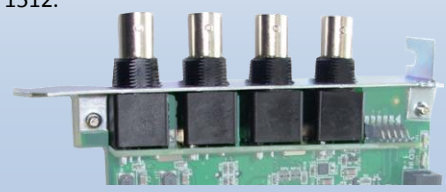


### BNC-2004, 4-input card-mounted patch panel

- ▶ Fits the AVM-4004 4-channel H264 card
- ▶ Fits the VOM-1512 12-channel JPEG card
- ▶ Can be ordered pre-fitted to cards
- ▶ The BNC-2004 enables 4 direct video inputs to AVM-4004 and VOM-1512 cards.

When used on an AVM-4004, it caters to all four channels on the card.

When used on a VOM-1512 card, it only caters to the **first 4** of the VOM-1512 card's potential 12 video inputs, so two BNC-2104 slot-mounted patch panels can be added to the DSS unit, to enable video inputs to all 12 channels of the VOM-1512.



### Sample configuration:



One BNC-2004 fitted to a VOM-1512 12-channel JPEG card, with two BNC-2104 slot-mounted patch panels alongside it, enabling use of the remaining 8 channels on the VOM-1512 card.

## Ordering information

<b>BNC-2104</b>	4-input slot-mounted patch panel
<b>BNC-2004</b>	4-input card-mounted patch panel

## Specifications

<b>Construction</b>	All steel construction
<b>Output Signal</b>	75 Ohm End of line signal
<b>Approvals</b>	Requirements of EMC directive 89/336/EEC: SABS CISPR22:1997   SABS CISPR24:1997   IEC 61000-4-2   IEC 61000-4-3   IEC 61000-4-4   IEC 61000-4-5   IEC 61000-4-6   IEC 61000-4-11   IEC 61000-3-2   IEC 61000-3-3