

Datapath SIP-Link Board

SIP Bus Link Board

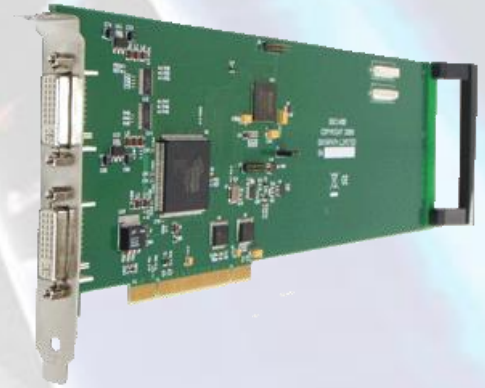
Advanced Graphics Display Technology

SIP-Link Board

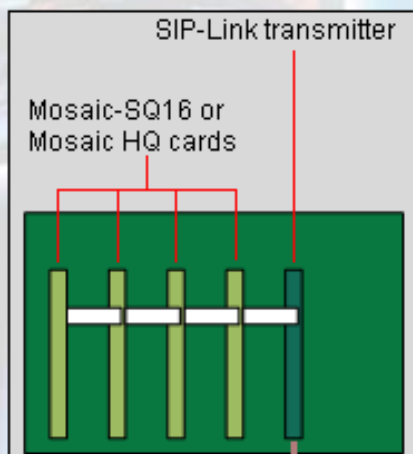
For systems that require an extension of the SIP video bus into an expansion chassis.

The SIP-Link Board allows you to expand the SIP video bus from your PC and/or an Expansion Chassis to a second Expansion Chassis by converting the SIP video bus to dual link DVI.

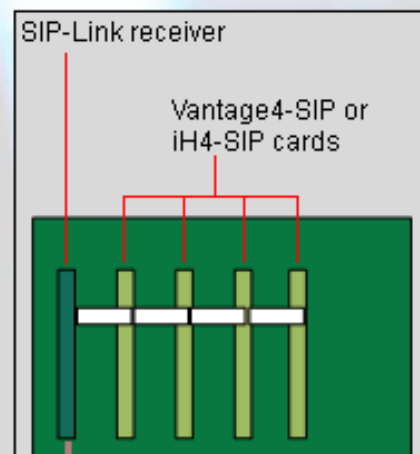
Simply plug one SIP-Link Board into the first PC or Expansion Chassis in the last PCI slot in the SIP bus chain and connect to the Mosaic-SQ16 or Mosaic-HQ using the SIP-Cable. The SIP Link Board then transmits the SIP bus, via a dual link DVI cable to a receiver on the second SIP-Link Board which is the first board in the SIP bus chain in your expansion chassis. The receiving SIP-Link Board is then connected to your Vantage4-SIP or iH4 SIP cards.



PC or Expansion Chassis (1)



Expansion Chassis (2)



Dual Link DVI Cable

The SIP- Link Kit comprises of:

- 2 x SIP-Link Boards
- 2 x SIP Cables
- 1 x Dual Link DVI Cable



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Specification:

Board Format	32bit 66Mhz PCI adapter (Uses power only, no drivers required)
Board Size	105mm x 310mm. Full size
Power Requirements:	
Transmitting Board	+5V @ 550mA +3.3V @ 650mA
Receiving Board	+5V @ 750mA +3.3V @ 800mA
Operating temperature	0 to 35 Deg C ambient
Storage temperature	-20 to +70 Deg C
Relative humidity	5% to 90% non-condensing

For details on how to purchase the SIP-Link Board contact our sales department: sales@datapath.co.uk

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