

SIP-Link

Video Wall Controller Solutions SIP Bus Link Board



DESCRIPTION

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.

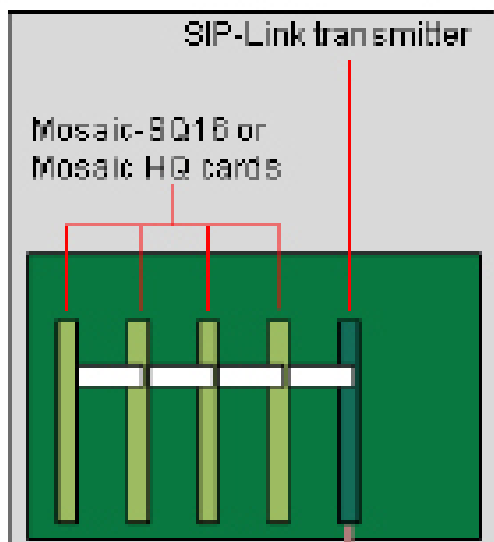
Simply plug one SIP-Link Board into the first PC or Expansion Chassis in the last PCI slot in the SIP bus chain and connect to the Mosaic-SQ16 or Mosaic-HQ using the SIP-Cable. The SIP Link Board then transmits the SIP bus, via a dual link DVI cable to a receiver on the second SIP-Link Board which is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

SIP-LINK KIT

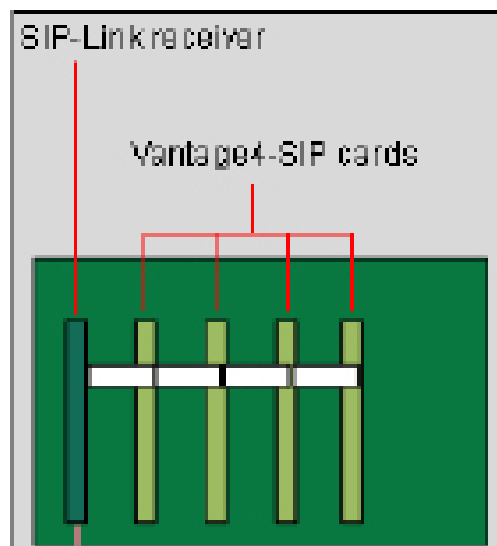
- 2 x SIP-Link Boards
- 2 x SIP Cables
- 1 x Dual Link DVI Cable



PC or Expansion Chassis (1)



Expansion Chassis (2)



Dual Link DVI Cable

SPECIFICATIONS

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 / 32 to 95 Deg F ambient
Storage temperature	-20 to +70 Deg C / -4 to 158 Deg F
Relative humidity	5% to 90% non-condensing

MAIN SALES DEPARTMENT

Datapath Limited,
Alfreton Road
Derby, DE21 4AD
England
Tel: (+44) (0) 1332 294441
Fax: (+44) (0) 1332 290667
email: sales@datapath.co.uk
Web: <http://www.datapath.co.uk>