



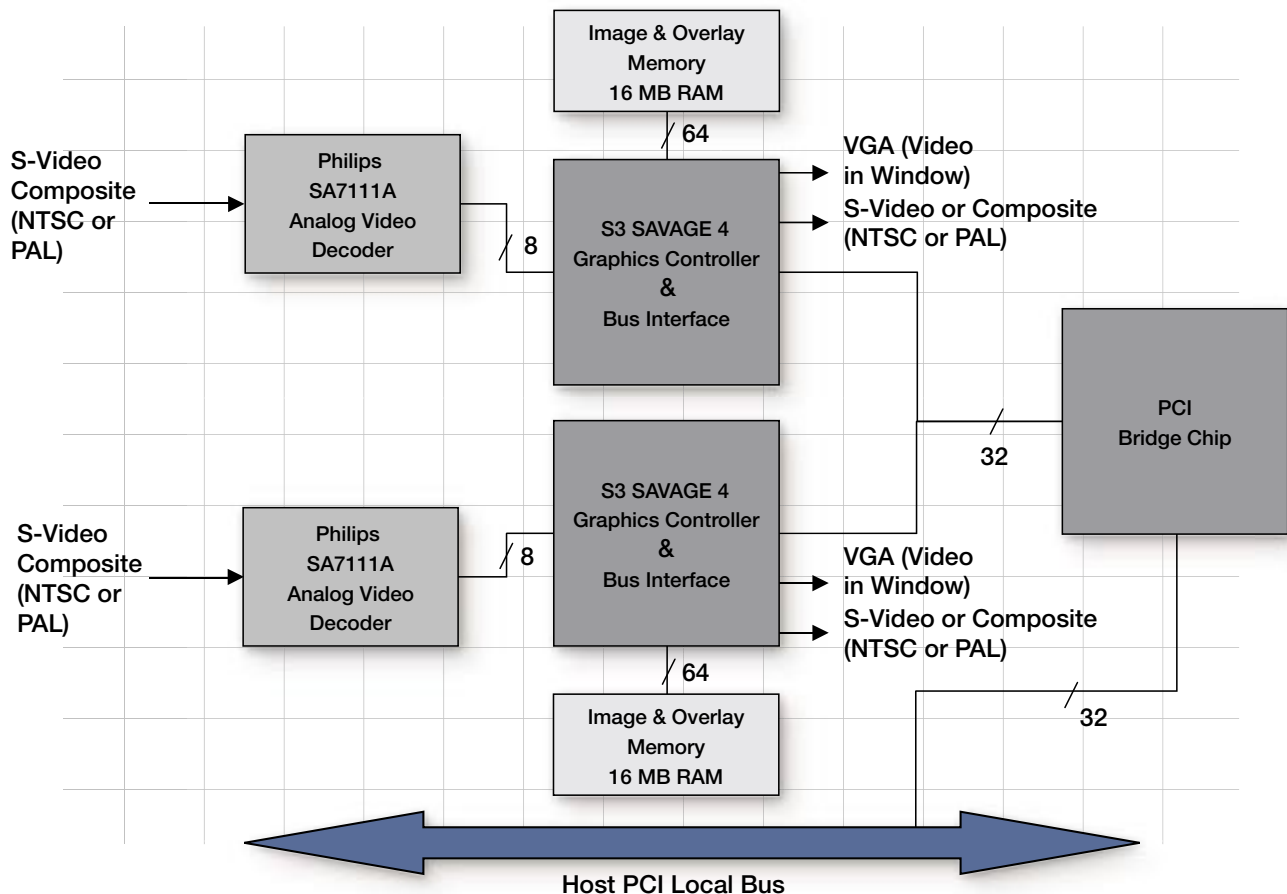
communications

Advanced Products & Design



VigraVision DUO

Technical Specifications



VigraVision® DUO is a versatile frame grabber with on-board graphics, support for live video in a graphics window, and support for dual monitor output and high resolutions for video and image display.

VigraVision DUO is designed specifically for applications where space is at a premium and high quality video and superior performance are critical. VigraVision DUO is available in PMC form factor only.

VigraVision DUO Technical Specifications

Form Factor		
PMC	32-bit PCI/66 MHz	
Graphics Processors	S3 Savage 4 (2 included)	
Memory	16 MB	
I/O	2 Independent Channels (supports choice of 1 of 4 Composite (RS170-A) inputs, or 1 or 2 S-Video (inputs) per channel)	
	Input	Output
S-Video	•	•
RS170-A	•	•
NTSC	•	•
PAL	•	•
TV-Out		•
# Trigger Outputs	2 (1 per channel)	
Display		
# Simultaneous Displays	2	
Max Resolution Rates	1600 x 1200	
Refresh Rates	Up to 75 Hz	
Operating System Software		
Solaris	•	
VxWorks	•	
Vigra Software Tools		
VigraVision Toolbox	•	
VigraX	•	
Environmental		
Operating Temp	0 to 50 C	
Storage Temp	-20 to 85 C	
Humidity	0 to 90% (non-condensing)	
Max Power Consumption	11 W	
MTBF	40,000 hours (calculated)	

Ordering Information

For additional information, visit our website at www.L-3Com.com/apd, keyword search "Vigra". Or contact us via email at apd-info@L-3Com.com, via phone at 800.621.8474 or 858.552.9500.

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