

OK PC20A Portable Frame Grabber



Features

- ✓ Host Bus: PCI/104
- ✓ Color video formats supported: S-Video,RS-170,CCIR,PAL,NTSC,SECAM
- ✓ Hardware to realize image scaling down
- Measures the specialty of line field video automatically.
- High pulse wide input, digital anti-aliasing filtering technology, improved imagine definition

Main Parameters

Video input	8 comp& 2Y/C	○ 微信 <i>注</i> 三维码
Camera Format	PAL\NTSC\SECAM	回路發展回
Max Pixel Frequency	15M	n-tr
Host Bus	PCI/104+	
A/ D Converter	8bit	国务款经经
Capture format	RGB32,RGB24,RGB16,RGB15,RGB8,YUV422 or GRA	Y8
Capture modes	Single field, single frame, successive frame	
Brightness and contrast	Under programmable control	
Down scaling	Hardware to realize image scaling down	
Image Mirroring	Vertical and horizontal mirroring	
OS Support	Windows	

Software Support

Platform: Provide drivers, development libraries and demonstration programs.

Secondary development: Support for development languages such as VC, VB, Delphi, C++Builder, LABVIEW, MATLAB, etc.

Application

- ✓ Industrial inspection: assembly line detection (knot detection, vehicle headlight detection)
- ✓ Military scientific research: ship; Robot vision; Security monitoring; Biometric
- ✓ High precision professional image processing
- ✓ Multimedia processing

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