



USB Video Grabber

Data sheet

Summary

- ✓ Capture analogue S-Video and composite video to a PC for digitising legacy media.
- ✓ Supports PAL and NTSC, and common video modes 576i and 480p for broad device compatibility.
- ✓ Offers MPEG1, MPEG2, and MPEG4 compression to balance quality and file size.
- ✓ USB-powered and connects over USB 2.0, so no external power supply is required.
- ✓ Note: Maximum capture resolution is 720 x 576 pixels, so check this against your project requirements.

Product description

Why choose this USB video grabber?

Prokord USB Video Grabber is a compact, USB-powered capture device that converts analogue S-Video and composite signals into digital files on a PC. It helps you archive VHS tapes, camcorder footage, and other analogue sources with reliable PAL and NTSC compatibility and simple USB 2.0 connectivity for easy deployment.

Prokord USB Video Grabber in short:

- Capture analogue S-Video and composite video to a PC for digitising legacy media.
- Supports PAL and NTSC, and common video modes 576i and 480p for broad device compatibility.
- Offers MPEG1, MPEG2, and MPEG4 compression to balance quality and file size.
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Prokord USB Video Grabber

The Prokord USB Video Grabber accepts one S-Video input and one composite input, converting analogue signals into compressed digital streams that you record on a PC. It supports standard resolutions of 720 x 480 and 720 x 576 pixels and common compression formats for flexible archiving workflows. Because it draws power from the USB port, installation is straightforward and suitable for on-site transfer of legacy media.

Technical Specification Matrix

Header

Manufacturer	Prokord
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Performance

Product colour	Black
Internal	No
Host interface	USB 2.0
Video capture resolution (max)	720 x 576 pixels
Capturing from	PC

Video

Analog signal format system	NTSC, PAL
Supported resolutions	720 x 480, 720 x 576
Supported video modes	480p, 576i

Ports & interfaces

S-Video inputs quantity	1
Composite video in	1

File formats

Video compression formats	MPEG1, MPEG2, MPEG4
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Power

Power supply type	USB
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Packaging content

Quantity	1
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Logistics data

Harmonized System (HS) code	85176990
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