
Summary

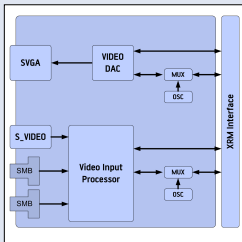
The **XRM-VIDEO-IO** is an I/O Module which provides S-Video input and SVGA output interfaces for video applications. The XRM contains a Video processor to convert the incoming S-Video into a digital format for processing in the FPGA. It also provides a Video DAC to generate the output SVGA signals.

Features
Applications:

- Video Capture
- Video Processing
- Video generation

Front Connector I/O:

- SVGA Output (15-pin mini-D)
- S-Video Input (mini-DIN)



Specification

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|---------------|--|
| Product Name | XRM-VIDEO-IO |
| Front I/O | SVGA Out: - SVGA Output (15-pin mini-D) connector=15-pin mini-D type S-Video In: - S-Video Input (mini-DIN) connector= DIN connector (and SMB Inputs) |
| Software | No extra software required |
| Environmental | Temperature: Operating Temperature 0° to +55°C EMC: FCC 47CFR Part 2 EN55022 Equipment Class B |

Ordering Codes
XRM-VIDEO-IO

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