

ViewSonic®

NextVision™ N4 Video Processor

High Resolution Video Processor and TV Tuner



Bring high-resolution TV to your desktop with the NextVision N4.

The ViewSonic NextVision N4 video processor turns your LCD, CRT or projector into a TV and multimedia center quickly and easily. Simply plug your display or projector into the N4 for TV and multiple video entertainment connections. Adding a DVD player, VCR or digital camera is as easy as plugging into the N4. The NextVision N4 comes with everything users need to get started, including cables and a remote control. The ViewSonic NextVision N4 video processor offers a convenient, cost-effective way to add TV and multimedia capability to your desktop.

- **Experience high-resolution TV on your LCD or CRT display**

You can now enjoy high-resolution up to 1024x768 TV at full screen in full 24-bit color. Simply connect the NextVision N4 to your antenna or cable feed.

- **Enjoy full-screen high-resolution video entertainment with or without a PC**

Simply connect a DVD, VCR, gaming console, digital camera or camcorder to the NextVision N4 and enjoy favorite movies or pictures in high-resolution. The NextVision N4 provides S-Video, composite (RCA) video connectors, audio pass-through and associated cables.

- **Easy connection and control**

The NextVision N4 processor is a Plug-and-Play table-top configuration requiring no software drivers or internal computer installation.

- **Convenient remote control**

A 28-key remote control is supplied for your convenience. Easily switch from TV to computer as well as all other input sources. In addition users can control contrast, brightness, color and hue from the remote control and on-screen menu.

- **Progressive scan picture quality**

Precision video processor converts standard interlaced video into progressive scan eliminating flicker and increasing picture quality.



ViewSonic®
See the difference.®

ViewSonic®

NextVision N4 video Processor



- RGB computer pass-through**
 Allows easy switching between computer and video applications.
- Auto tuning**
 Auto tuning of TV broadcast and cable TV channels.
- Excellent compatibility**
 Compatible with CRT, LCD, plasma and projection displays.
- Sleep timer**
 Built-in sleep timer automatically shuts off display at pre-determined times.
- SAP/MTS Stereo**
 Allows the reception of audio other than main programming audio.

TV TUNER MODULE

ANTENNA/CABLE (RF)	Tuner: Freq Range: 55.25–801.25 MHz Numbers of Channels: 2–69 off air 2–125 NTSC cable
INPUT SIGNAL	Type: RF, S-Video, Composite (RCA), RGB Pass-Through 3.5 mm Mini Stereo Audio In, and RCA (Left/Right) Audio In
VIDEO OUTPUT	Bit Performance: 24-Bit RGB 700mV±10% (Excluding RGB Pass-Through)
OUTPUT MODE (excluding RGB Pass-Through)	Resolution Refresh rate: 640x480 @ 60Hz 640x480 @ 75Hz 800x600 @ 60Hz 800x600 @ 75Hz 852x480 @ 60Hz 1024x768 @ 60Hz
AUDIO OUTPUT	MTS: Mono/Stereo/SAP (Available in RF Mode)
POWER	Power Adapter Input: 120 Vac, 60Hz Output: 12 VDC, 1.2 A Type: Power Adapter
CONNECTOR	Signal: F connector for RF, 3.5mm Mini Stereo Jack for Audio In and Audio Out. RCA left/right for Audio In, S-Video, Composite (RCA), 15-pin Mini D-Sub for RGB Input and RGB Output Power: DC-In Jack
CONTROLS	Physical: Power, Input, Channel +/- and Volume +/- OSD: Contrast, Brightness, Color, Sharpness, Hue, Volume, MTS, stereo, SAP, mono, OSD Language, Resolution, Refresh Rate, Input Signal, Sleep, Channel Add/Remove, and Reset, Tuner Input, OSD transparency level. Remote Control: 28-Key IR remote control. Power, Volume +/-, Channel +/-, four navigation arrows, Select, Menu, Enter, Mute, Input, Channel display, Scan, C/TV select and 10 numbered Keys.
ENVIRONMENTAL SPECIFICATIONS	Operational Temperature: 0–40° C (32–104° F) Humidity: 5–95%, Non-Condensing Altitude: -150–12,000 feet above sea level
REGULATIONS	UL, cUL, FCC Class B, ICE SD03
ACCESSORIES	Included: Power adapter, VGA extension cable, 3.5 mm mini stereo cable, A/V cable, user's guide, remote and one 3V Lithium Battery (CR2025).



ViewSonic Corporation's QMS & EMS have been registered to ISO 9001 & ISO 14001, respectively, by the British Standards Institution.



ViewSonic®
See the difference.®

381 Brea Canyon Road, Walnut, CA 91789 • Phone (800) 888-8583 or (909) 444-8888 • Fax (909) 839-7922 • E-mail: SalesInfo@ViewSonic.com • ViewSonic.com

Corporate names and trademarks stated herein are the property of their respective companies. Specifications subject to change without notice. Copyright © 2003, ViewSonic Corporation. All rights reserved.
 [10922-00B-01/03] N4-1