## Videotel



## The V2200 is the latest generation in our long line of Industrial DVD Players

We made some major changes and improvements to our newest model

- The V2200 now has 3 modes
  - Mode 1 Auto plays / repeats the largest title of the DVD
  - Mode 2 Auto plays / repeats all titles in order
  - Mode 3 Standard, manual DVD operation
- We have switched to a higher reliability loader (we estimate it's life to be well over 3 years)
- The warranty has been extended from 15 months to 18 months
- Smaller size. This new model is only 9" deep x 7 3/8" wide x 1 7/8" tall.
- The internal loader can now be changed without having to remove screws and ribbon cables.
  - Simply loosen the 2 thumb screws on the sides of the face and pull the whole carriage out.
    - Slide in a new loader (purchased separately for \$168).
  - Tighten thumb screws and you basically have a brand new player.
- We have GREATLY improved the ability to read all discs (burned or main stream).
- Each player comes with it's own remote (though typically not needed to operate player).
- Players can be operated vertically and horizontally
- Almost no heat generation
  - Comes with an external mini power supply (only takes up 1 outlet on your power strip, or wall socket).
  - We put 4 DVD players in a 1 foot square sealed box for 4 months.
    - The temperature in the box was only 2 degrees higher then the temperature outside the box.
- Changeable "Splash" screens Commercial customers can now change the "Splash Screen" (video screen that plays when no disc is playing). You can capture your own screen from a DVD or a use a basic blue screen.

## Technical Specifications

• Reads digital data stored on DVD and CD discs such as DVD-Video, DVD-R/RW, DVD+R/RW, Video CD, SVCD (Super Audio CD), CD-R/RW, CD-Audio, JPEG, MP3, and Kodak Picture CD.

• Supports MP3 playback recorded in CD and DVD Recodable/Rewriterable discs. MP3 Playback(ID3 TAG), WMA, SACD Multichannel decoder(Optional) CD layer of Hybrid SACD, SVCD, MPEG-4/Divx ASP

- Reads DVD, CD discs and MPEG-4/DivX ASP Video decoder (Dixv 3.11, 4.x, 5.x, Divx Pro), SACD(CD) Multi- channel decode.
- Supports Progressive Scan, DVD-Audio, EMD(External Memory Device), SACD(CD).
- Load/Eject 8cm & 12cm discs
- Last Position memory
- Double Disc Insertion Prevention
- Software configurable Region Code
- Excellent electronic anti-vibration servo system
- Supports ID3 TAG with MP3 Playback
- Firmware upgradable using CD-R/RW disc
- Music slide show function (MP3 playback and JPEG slide show)
- Single external power supply +12VDC (Built-in switching power circuit to simplify system design)
- Supports -90° and +90° application angle mounting
- Data is buffered to allow for shock and vibration to player

DVD-Video	: 1902Kbytes (about 2.5 sec)
VCD, SVCD	: 1902Kbytes (about 5 sec)
CD-DA, HDCD	: 4364Kbytes (about 22 sec)
Data (MP3,WMA)	: 1706Kbytes (about 12 sec)
Data (MPEG)	: 1706Kbytes (about 22 sec)

- CVBS Video output Y/C(S-Video) output
- IR control interface
- SPDIF digital audio output (optional)
- Support Video Display Output (NTSC/PAL)
- MPEG 4 Video(DivX) support

All DivX 3.11 movies on 1 CD, anything under 1Mbps average bitrate. All DivX 4 content. DivX 5 content with no GMC and no Q-pel. DivX video created for Video on Demand DivX video created on a DivX Certified encoding device AC3 and MP3 audio in DivX video both CBR and VBR DivX 3.11 moves on 2 CDs(high bitrates) Xvid content ADPCM audio, PCM audio

- AVI files with bad audio/video interleaving. Post processing (De-blocking/De-ringing) Subtitle be must "SMI" type
- Operating temperature range -20°C to 70°C
- Operating Humidity 0% to 80%
- Mechanical noise (the sound level meter at 200mm above the top of the device).

Play	40dB or less
Insert / Eject	65dB or less
Search (Track/Chapter)	50dB or less
Initialization	50dB or less