

Datavideo TVS-1200A 2 SDI input Trackless Virtual Studio System

The TVS-1200A is a 2 SDI input, Trackless Virtual Studio System with a 5 in 1 design which consists of:

- Trackless virtual studio system
- Video switcher
- Character generator
- Video recorder
- Web streaming encoder

Versatile, easy to use and cost-effective solution

TVS-1200A is suitable for production companies, corporate producers, users in education, small studios and TV stations. As a virtual studio solution, TVS-1200A supports pan, tilt and zoom camera movements for dynamic effect.

The built-in Virtual Set Maker allows users to fully customize their sets:

- Background images can be inserted with ease
- Logos can be added to any surface
- Video can be run in the backdrop

200 free sets with variety of virtual studios

TVS-1200A comes pre-installed with 200 virtual scenes. Each scene is designed with four different view angles, which makes the virtual studio more real, and flexible.

Features

- Trackless Virtual Technology
- Professional Chroma Key Wizard
- Virtual Set Maker included
- User-Friendly Character Generator
- High Quality Video Recording
- Multiple Preview Monitoring
- Multi-language User Interface

Virtual Studio

- One camera input: four virtual angles simulating a multi-camera studio production
- Each angle supports 3 phases (pan, tilt, zoom movements)
- High quality Chroma Key function delivers perfect keying

Switcher

- Switching function between live camera input, four virtual cameras, video clips and still pictures
- Built-in media library for easy selection of video clips and pictures
- 2 x DSK for animation and CG overlay to enrich message delivery

Character Generator

- Built-in character generator
- CG content can be imported and modified quickly and easily in live
- Simple and user-friendly

Recorder

- Uses highly-efficient H.264 and MPEG 2 recording format
- Records to removable hard disks or into system

Web Streaming

- Supports streaming to Adobe Flash encoder, Ustream and Livestream
- Stream directly, with no need for an external encoder
- Push to stream - one button simplicity