



Datavideo DVK-400

ProdCode: DATADV400

4K Real-time chromakeyer



[Download Images] (.zip file)

Features

DVK-400 is an advanced 4K chromakeyer device which is easy to operate and delivers excellent results.

The device can be controlled locally using a directly attached laptop or remotely over an IP network. Fitting into HDMI and SDI-based live environments, the DVK-400 supports up to UHD resolutions with easy spill suppression, colour enhancement

- 4K Real-time chromakeyer with 4:4:4 10-bit internal process
- Easy operation and control via LAN connection to laptop
- Advanced algorithm can present transparency, smoke, reflection and shadow in detail
- Easy spill suppression with colour enhancement
- Full Foreground post processing for getting nature composite result with Background
- Multiple HDMI and SDI outputs for Program and Preview with mirror option
- Store / Recall : 3 sets of instant switchable parameters (by Control s/w)
- Key noise reduction
- Matte control to adjust black and white level for a precise chroma key setting to delete the reflective colour from foreground
- Dark/Bright/Shadow enhancement

- Post processing – correction of picture parameters (brightness, contrast, saturation) applied on foreground signal after keying processing
- Garbage Mask with soft edge
- Auto Chroma Key function
- Mirror PGM output

