

For Users of IA-100

If you are familiar with the IA-100 product, you will be pleased to learn that the IA-200 is almost a complete superset of the IA-100 product. There are some key differences in the User Interface and the methodology of use.

The following is a list of new features and key differences from IA-100 to IA-200:

• **Input and output**

- Higher Resolution support up to 1080p and 2Kx1080.
- Larger number of supported input and output resolutions
- New video I/O (HDMI with HDCP input and output); optional HD-SDI input.

• **Software**

- eWarp Designer is replaced by eWarp Designer 200, which is MUCH faster.
 - ⌚ Four Corner Click Keystone Correction capability is no longer supported in eWarp Designer 200.
 - ⌚ Four Corner Click Keystone Correction capability is directly installed in the OSD (On-Screen Display) of all OSD variations (EX and BEX)
 - ⌚ Correction occurs in real time.
Consequently, you do NOT have to install or use eWarp Designer 200 to operate Four Corner Click Keystone Correction
- Grid files are forward and backward compatible between eWarp Designer and eWarp Designer 200.
- Script files, Control Protocol, and Warp Map Files are not compatible between IA-100 and IA-200.
- Aspect Ratio Control for warping works differently. **You must create a different warp map for each aspect ratio treatment used with a given resolution.**
- Edge Blending Utility 100 (required IA-100_BEX hardware support) is replaced by Edge Blending Utility 200

• **Communications and Control**

- New control capabilities: Ethernet and USB, in addition to RS-232.
- All communications and control is run through a central communications manager—Router Manager. Communication errors masking as “Missing Key” are eliminated by this approach.

• **Hardware**

- No Front Panel push buttons.
- IA-100 and IA-200 IR Remote Controls are nearly compatible. The navigation controls, however, are identical.