GeoBox Edge blending solution application examples



- Single projector
- Two projectors
- Three projectors
- Four projectors
- Note

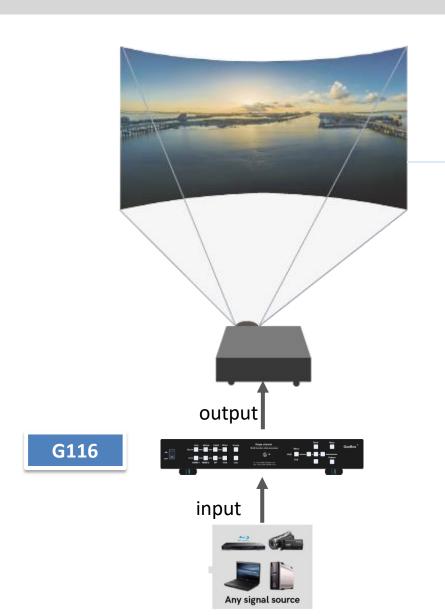






Single projector

Or

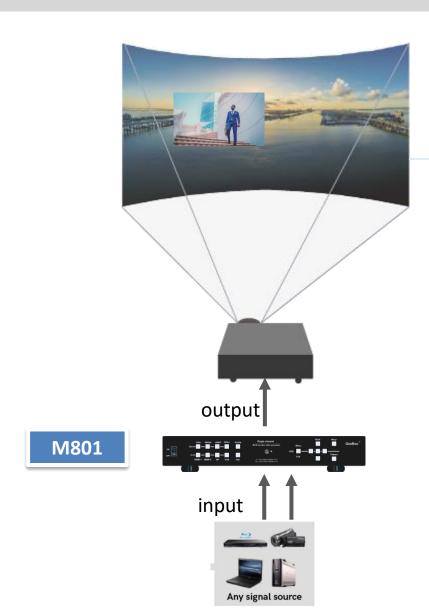




- Image warping for one projector
- Display 1 signal input

Single projector

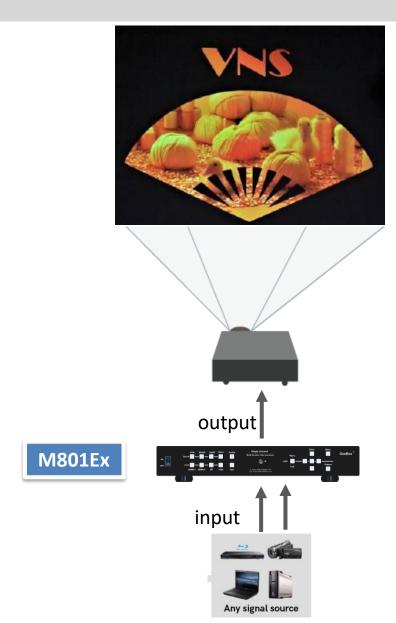
Or





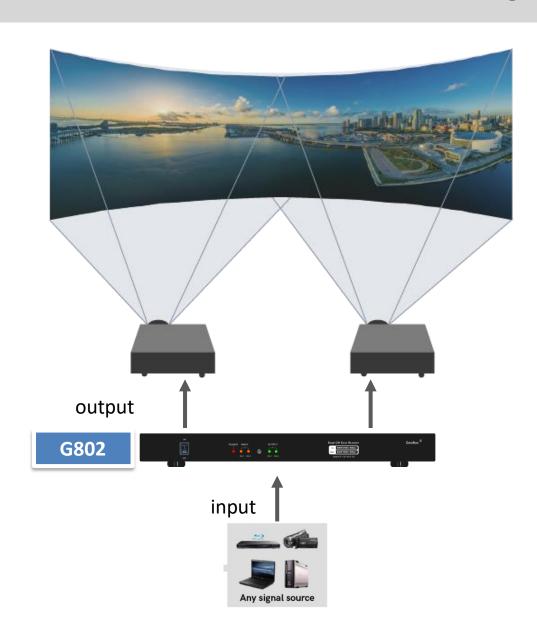
- Image warping for one projector
- Display up to 2 signal inputs (PIP/POP in each output)

Single projector



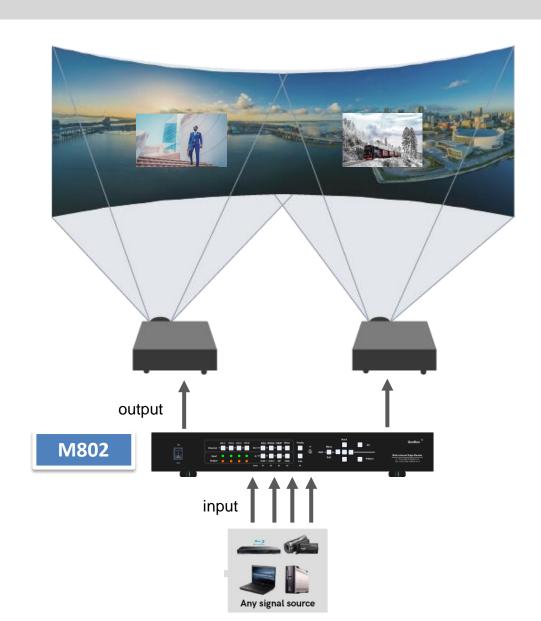
- Image warping for one projector
- Display up to 2 signal inputs (PIP/POP in each output)
- Projection mapping enabled

Two projectors



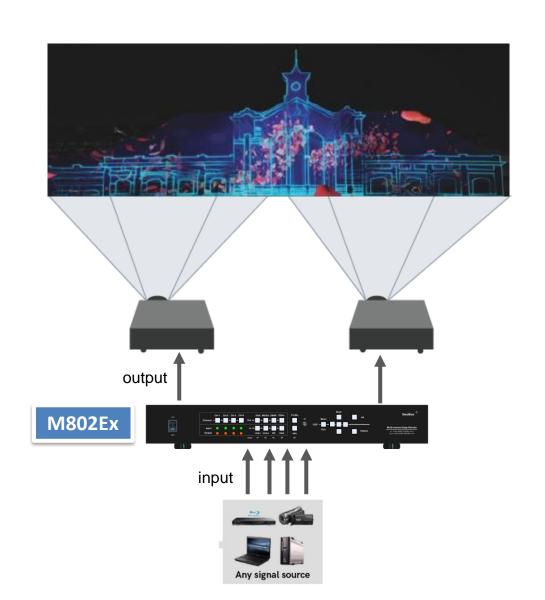
- Edge blending and warping for 2 projectors
- Display 1 signal input

Two projectors



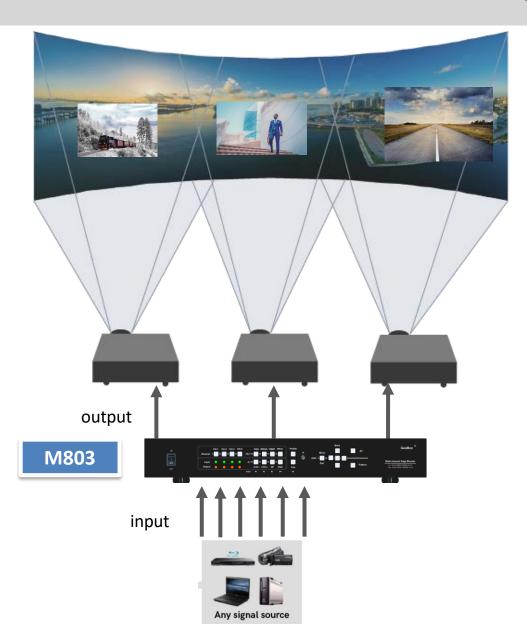
- Edge blending and warping for 2 projectors
- Display up to 4 signal inputs (PIP/POP in each output)

Two projectors



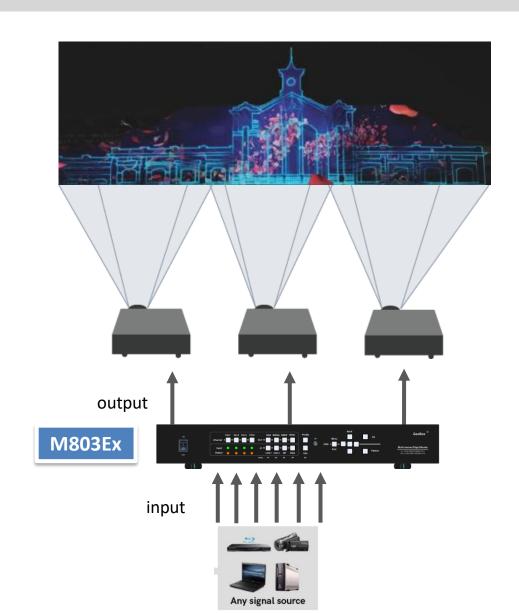
- Edge blending and warping for 2 projectors
- Display up to 4 signal inputs (PIP/POP in each output)
- Projection mapping enabled

Three projectors



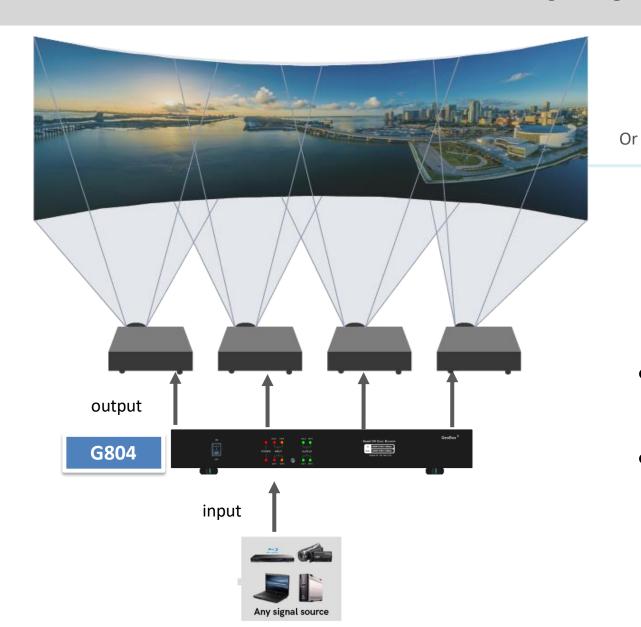
- Edge blending and warping for 3 projectors
- Display up to 6 signal inputs (PIP/POP in each output)

Three projectors



- Edge blending and warping for 3 projectors
- Display up to 6 signal inputs (PIP/POP in each output)
- Projection mapping enabled

Four projectors

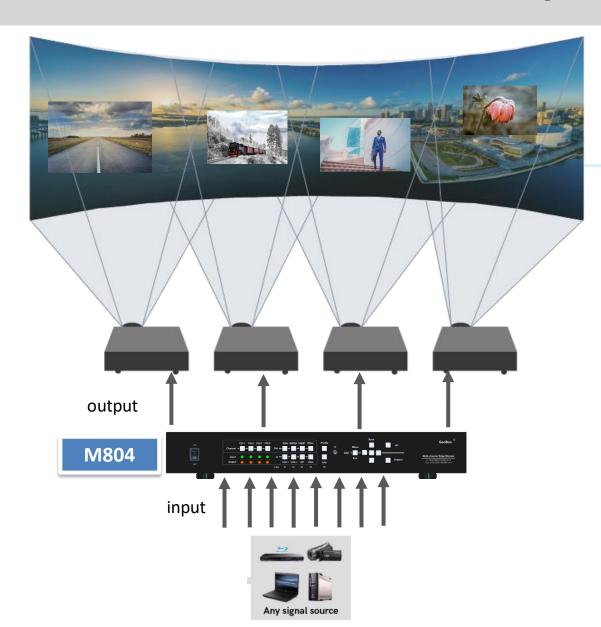


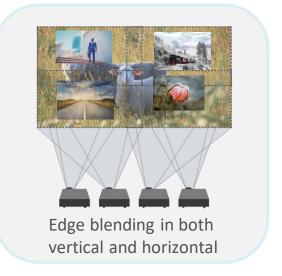
Edge blending in both vertical and horizontal

- Edge blending and warping for 4 projectors
- Display 1 signal input on 4 projectors.

Four projectors

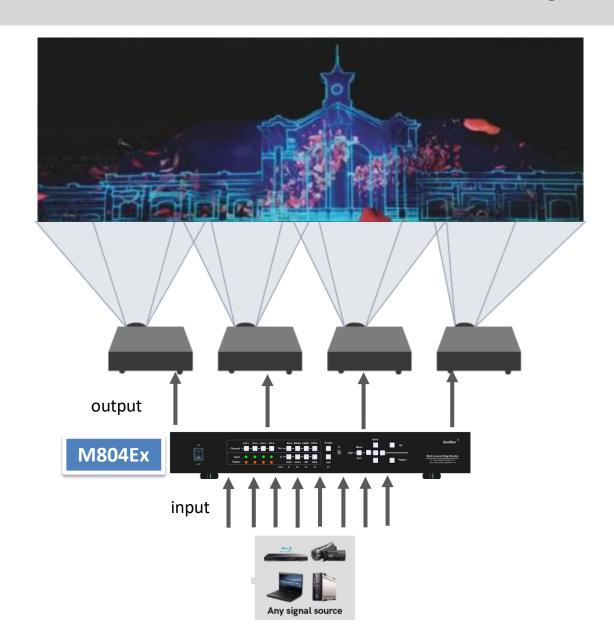
Or





- Edge blending and warping for 4 projectors
- Display up to 8 signal inputs (PIP/POP in each output)

Four projectors



- Edge blending and warping for 4 projectors
- Display up to 8 signal inputs (PIP/POP in each output)
- Projection mapping enabled

Note

- GeoBox products work with all kinds of projectors and support any kind of input
- Multiple units of GeoBox can be cascaded through HDMI loop-out to control unlimited number of display device.
- User can shrink, stretch or shift image for more display flexibility.
- Controlled through remote controller, Ethernet WebGUI or PC tool.

If you need the completed system parameters (number of projector, projector brightness, system resolution, overlap...etc.) planned for your projection project, please contact us or download our "Projector project planning tool" here.

