

digiPRO HD

Processor

For use with LED screens

UNRIVALLED quality

The digiPRO HD provides high definition video processing for all digiLED screens.

It accepts all commonly used video inputs, then resizes and processes the video for optimum picture quality on your LED screen.

Unrivalled value, incredible quality.

Everything you need:

- Fast boot up
- Optimised image quality
- Flexible scaling
- Full HD compatibility
- Picture in Picture/PIP
- Any size, any shape output (minimum size 64 x 48 pixels)



Contact

T +44 (0) 20 7381 7840

F +44 (0) 20 7381 7844

info@digiLED.com

www.digiLED.com



Big pictures, small prices

digiLED

digiPRO HD

Processor

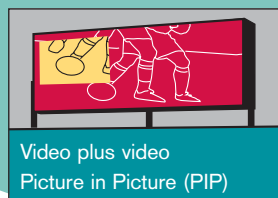
For use with LED screens

Simple to use

The digiPRO HD is a high end scaling unit outputting fantastic picture quality.

- 4 assignable input selector buttons.
- Wide range of inputs and outputs.
- Supports Genlock, Video I/O lock and I/O track.
- Remote control software can be used via RS232 or TCP/IP (network).
- All functions are available on both the front panel control and remote PC.
- Seamless switching via four assignable input selector buttons.

Modes of operation

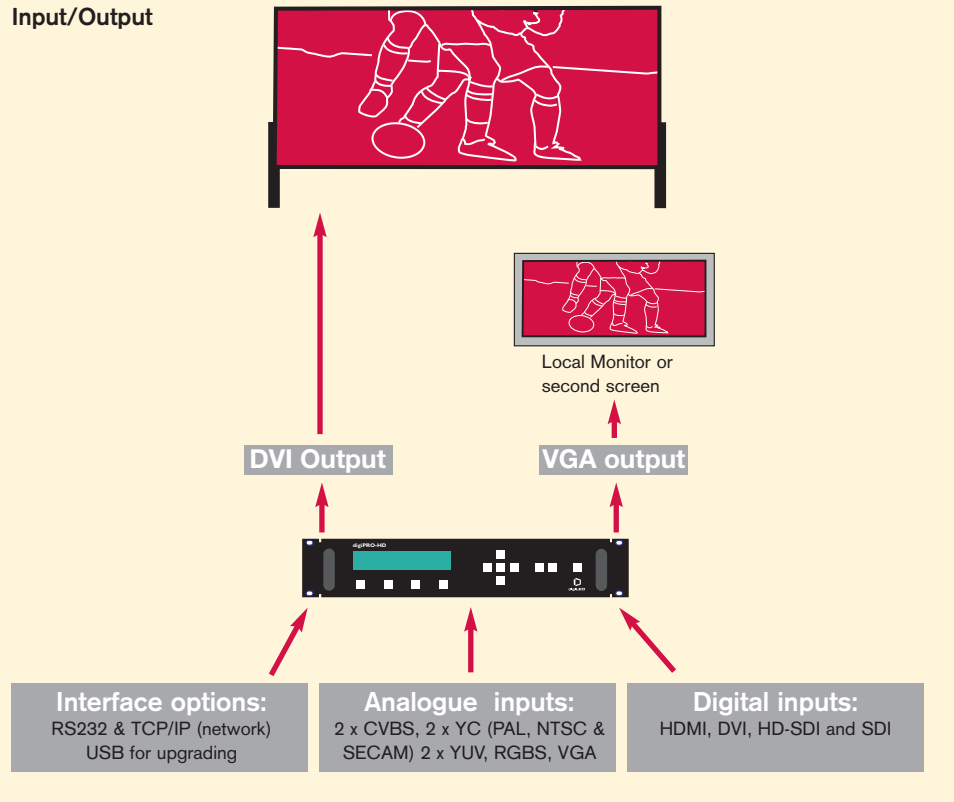


All specifications are subject to change without notice.

Convenient size
2U 19" rack unit.



Input/Output



Impressive image processing features

- Uses Silicon Optix Realta with HQV by Teranex video processing
- Black crush adjustment for removing black level noise from LED screens
- Image window sizing with extreme shrink capability
- Genlock
- 4-field per-pixel motion adaptive de-interlace with MDDF (multi-directional diagonal filtering) – HD & SD
- Motion Adaptive adjustable CNR (MPEG spider and block noise) filtering – SD
- Motion Adaptive adjustable TNR (temporal/film noise) filtering – HD & SD
- Chroma improvement processing with CCS, CUE, ICP filtering
- Audio timeline correction automatically adjusts for video frame delay
- Per input channel, per signal type parameter storage and automatic configuration.

Contact

T +44 (0) 20 7381 7840

F +44 (0) 20 7381 7844

info@digiLED.com

www.digiLED.com



Big pictures, small prices

digiLED