

3D Recording - made easy

Miracube 3D Pro Stereographic System

With the Miracube 3D Pro Stereographic System Pavonine offers for the first time.

A complete system for professional 3D filmmaking - in HD resolution.

The system consists of Stereographic mount, HD-synchronizer, 3D LCD Viewfinder, HD 3D LCD Monitor and HD storage PC.



Stereographic Mount	Mounts a pair of professional cameras Motorized controller for convergence and separation Equipped with control device of optical axis Including stereo LANC controller
HD-Synchronizer	Input : COMPONENT (HD analog 1080i, 720p) 2ch (L/R) Output : HD-SDI (SMPTE 292M/259M) 2ch (Sync.) COMPONENT (HD analog 1080i, 720p) 1ch HD-HDMI (HD Digital 1080i, 720p) 1ch Monitoring HDMI (SVGA Digital RGB) 1ch Field sequential, Side fields stereo format
3D LCD Viewfinder	7" or 10.4" - Non Glasses type HDMI (SVGA Digital RGB) input Field sequential, Side fields stereo format
HD 3D LCD Monitor	17", 19", 24", 32" - HD resolution HD-HDMI (HD Digital 1080i, 720p) input Field sequential, Side fields stereo format
HD Storage Server	HD-SDI or HD-HDMI Capture, JPEG2000 or No-Compression
LANC Controller	Power, Zoom-in / -out, Rec./Stop, Function
Optional	A fair of professional cameras, Video Head / Tripod Windows or Max OS X and Software