



Welcome

Our focus is on creating stunning virtual environments - bringing the beauty of our world to the web; it makes choosing a next holiday or adventure destination much easier if there is an opportunity before hand to "feel" a place through an immersive media experience. It is also a great way to bring the world to those who cannot get there themselves; it's a form of projected presence, as we bring the presence of natural environments into reach providing an opportunity to "feel" and experience these unique places on our Earth.

Applications for these immersive web ready VR's are most suited for showcasing places of special interest, natural environments, resorts and recreation clubs, cities and even entire countries on existing web sites, however, static display on large screens in foyers, reception area's and shop windows can also be a feature with a slowly turning panorama or an action scripted VR. They can also be used for educational purposes.

We offer two definition alternatives, high definition suitable for low speed ADSL to high speed ADSL and Ultra High Def for ADSL2 or greater connections, or as stand alone displays on large screen LCD or plasma TV's via HDMI input. Any VR can be supplied in either High Definition or Ultra High Definition; however, Ultra Hi Def VR's are a special build and require additional time for completion. All our VR's can be viewed in full screen mode on any screen resolution and are best viewed on HD 1920 x 1080 or higher resolutions. In the Ultra Hi Def VR it is possible to zoom into the VR to get close in details of any part of the 360 offering greater image depth. The VR example and the VR gallery pages display Hi Definition VR's only, which are rendered at 30% of the maximum possible resolution setting. All our VR's are upgradable on request to higher resolutions as a future ready feature.

We use the very latest in camera / video technology, specialist software and hardware to create our art - and our aerial robot is something right out of the future, almost as if it has a life of it's own it hums around the skies bringing a unique aerial perspective to our work; it has been purposely engineered using light composite materials and state of the art German technology to optimize it's functionality as a safe and efficient aerial imaging platform. It is virtually silent, agile and very safe with a multitude of backup and failsafe systems.

High Definition aerial video footage for the film industry, for advertising and promotional clips, for music video and other forms of art and expression; this is a new addition to the service - please select "aerialHD" in the menu bar for more information. The cost of obtaining aerial footage with our aerial robot is a fraction of full sized helicopter operations, and its cleaner too, no pollution, no noise. Setup time for shoots are also dramatically reduced; in 15 minutes we are ready to film from the air, any angle, any position, moving under, over and around ground objects with ease and in close proximity without any danger. We are also able to shoot single HD aerial still images for purposes such as real estate sales, functions and events, insurance damage assessment, environmental and property survey. All panorama's and images are available in print form, digital form or mounted (see the showroom for details).

If you have any questions about this technology or the service – please contact us. We travel anywhere in the world to capture special natural environments and sensitive ecological areas. We do private resorts, tourism promotions and commercial projects too – so check out some examples of our art and if we can help with showcasing your area, your business, event or even your entire country - please contact us via:

email: contact@hdvr.com.au

phone: 0431 016 027

Enjoy this site, regards Rob and Linda.