EdgeDVR V5





The Edge Pro DVR is a complete digital video inspection system. Developed to be used by personnel with all levels of experience, when completing visual inspections on subsea structures which require real time event logging.

The Edge Pro DVR is a 4U rock-mounted unit with a total storage capacity of 12TB. The system has 3 removable hard drives, which store the survey video and photos. The Windows 10 Pro operating system is stored on a solid state hard drive for increased speed and reliability, with a second solid state hard drive for redundancy.

Using a proprietary data file management concept, The Edge Pro DVR system has an inbuilt automatic data backup. A copy of all data from the inspection is stored on two removable 4TB hard drives. The third removable drive is used to store SD/HD Blackbox video and can also store video from third party inspection programs, COABIS & NEXUS.

Key Features

4 channel recording
Online video clips & photos
3 hardware models – SD, HD & 4K
Automatic dive, photo, video & anomaly logs
User configurable eventing
4 serial inputs
4 channel digital overlay
Multibeam sonar recording and control
Offline editor – offline video clips and photos
Offline eventing
Import/export workpack
Task based inspection workpack

Report generation
Built-in blackbox recording
Network video streaming
Network viewer
Client viewer

