## DIGITAL VIDEO RECORDING & INSPECTION SYSTEMS



# The Portable **EdgeDVR**









#### EDGEDVR IS MOBILE

**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** 



### The EdgeDVR Laptop - an Industry First

To address the need for portability, or if you are short on space, the EdgeDVR laptop is now available. With a total storage capacity of 6TB, the 17" laptop has the same capabilities as the rack mounted system and 4 channel HD recording capability.

The system can be configured with  $2 \times USB$  capture devices (for smaller surveys) or a high-speed Thunderbolt enclosure which contains the capture hardware offering more input possibilities (for larger surveys).

Survey data is stored on  $3 \times 2TB$  internal solid state hard drives for increased speed and reliability. The Windows 10 Pro operating system is stored on a separate internal 512GB solid state hard drive.

It is also available in the 3 versions of software: Lite, Edge and Pro to accommodate your needs.









#### **EDGEDVR V5 FEATURE COMPARISON**



4 channel recording
Online video clips and photos
3 hardware models – SD, HD and 4K

4 serial inputs

4 channel digital overlay

4 channel recording

Multibeam sonar recording and control

Offline editor – offline video clips and photos

Built-in blackbox recording Network video streaming

Network viewer

Client viewer



Online video clips and photos
3 hardware models – SD, HD and 4K
4 serial inputs
4 channel digital overlay
Multibeam sonar recording and control
Offline editor – offline video clips and photos
Built-in blackbox recording
Network video streaming

Network viewer
Client viewer
Automatic dive, photo, video and
anomaly logs
User configurable eventing
Offline eventing
Import / export workpack

#### **MOST POPULAR**



4 channel recording
Online video clips and photos
3 hardware models – SD, HD and 4K
4 serial inputs
4 channel digital overlay
Multibeam sonar recording and control
Offline editor – offline video clips and photos
Built-in blackbox recording
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Import / export workpack
Task based inspection workpack
Report Generation

#### ABOUT DIGITAL EDGE SUBSEA

Digital Edge Subsea supplies the Oil/Gas, Renewables and Decommissioning industries, with our digital video inspection system, the EdgeDVR.

Digital Edge Subsea started trading in 2010, with our single channel SD digital video recorder and inspection system. The EdgeDVR was designed to be simple to use by personnel, of all levels of ability. The system also had to be as reliable as possible, with very good technical support. All systems can be remotely accessed, training and tech support issues.

Digital Edge Subsea now produces a range of products and supplies systems to many of the major offshore operators worldwide. Digital Edge Subsea is a trusted brand with a reputation for excellent support. With over 800 systems in use offshore, we have a proven record of reliability.

We are based in Dalton with many offshore specialist subsea companies with Tritech (Sonar/Cameras), Siemens (Tronic connectors), Orcina (offshore design software), Link Subsea (subsea moulding and connectors), Fortis Design (ROV tooling, submersible design and sonar surveying) and Blueprint Subsea (sonar and subsea navigation design and manufacturing) all based around the area.

#### **EDGEDVR 4U INSPECTION SYSTEM**

The EdgeDVR is a complete digital video inspection system. It has been developed to be used by personnel with all levels of experience when completing visual inspections on subsea structures which require real time event logging.

storage capacity of 30TB. 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.

Visit our website for more information.



DIGITAL EDGE SUBSEA