



# Rapid Deployment Kit (RDK) Network Video Recorder

## KEY FEATURES:

- Deployable, rugged DVR
- 30 day continuous recording capacity (4TB storage)
- High quality 15" colour monitor
- Digital image stabiliser
- Video encoder (analog to IP)
- Joystick controller
- Network connectivity

Fully self-contained  
and rugged  
deployable Longview 2  
controller and DVR

The **RDK** is a versatile recording and control solution for 'in-the-field' video surveillance. The RDK is a custom built accessory for the Longview 2 surveillance camera. Together they provide a system for deployed long range surveillance enabling local control and recording. The RDK can also provide the 'bridge' for video backhaul and remote camera operation from a central command facility.

**Longview 2**, a long range visible spectrum surveillance system, from VIT Innovation, is a low power, ultra long range video camera system capable of providing evidential quality imagery in remote locations.

Although designed for use with the Longview 2, the RDK will support other analog cameras (maximum 2 per system).



The RDK (above) operating a Longview 2 (below) Long Range Surveillance Camera



Seeing **is** Believing...

# RDK - Specifications\*



## Connectors

### Input:

BNC connectors x 2  
XLR - Telemetry Data (RS485)  
USB x 2  
XLR - Keyboard/joystick  
Mains power IEC socket

### Output:

BNC Connector for video out  
RG45 - Network connection  
Auxiliary - Custom Connector



## Digital Image Stabilisation

Mounting positions and environmental factors will often result in video 'shake'. Vibrations and unwanted video movement is neutralised with the built-in image stabiliser.

## Controller & Monitor

A sharp, highly durable 15" surveillance display for 24/7 operation.

Joystick controller gives the operator full control over the camera's PTZ features and allows users to set and recall preset functions

## DVR

With 4TB of available storage, The DVR is capable of recording both channels at 25FPS for over 30 continuous days. The highly intuitive interface offers multiple display playback options.

The DVR is fully network enabled and fully supports remote monitoring.

## Encoders

The RDK is fitted with 2 single-channel Video Encoders which offers superb H.264 performance. These encoders enable the conversion of analog CCTV camera signals into digital for transmission over IP.



\*Specifications subject to change without notice due to developments and upgrade paths