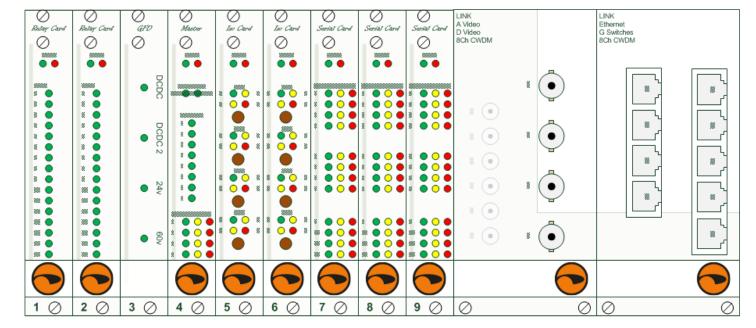
# **TELEMETRY SYSTEM**

The new Kystdesign Telemetry system is based upon years of experience. The telemetry system gives the user complete control off all I/O.



## **GENERAL**:

- · Easy configurable, 3U design
  - Backplane design
  - Minimum of cables
- Compact
- · Hi capacity
  - 2 x 8ch CWDM
- · Remotely controlled and monitored
- Made to be used in field
- Quality connectors and mechanical structure
- Easy access
- Well Protected

#### POWER:

- 28 relays, 4 relay controls
- Individually Normally Closed / Normally Open selectable
- Fused

# ETHERNET:

- 4 ch Gb
- Multibeam ready
- Gb switch

## **GROUND FAULT DETECTION:**

• 8 Channels

#### SERIAL:

- 36 channels
- · Well protected against electrical shock
- Single channel piggybacks, RS232, RS485, TTL
  - Easy changeable
  - Can work as serial converters RS232, RS485 etc.
- · Individually controlled and monitored
  - Galvanically isolated
  - On/Off control
  - Comms activity feedback
  - Fault diagnostics

# VIDEO:

- 8 std. video
  - Galvanically isolated and protected
  - On/Off control
  - Fault diagnostics
  - Activity feedback
  - Focus / Zoom
- 4 HD/SDI video
- On/Off control

## **KYSTDESIGN AS**

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