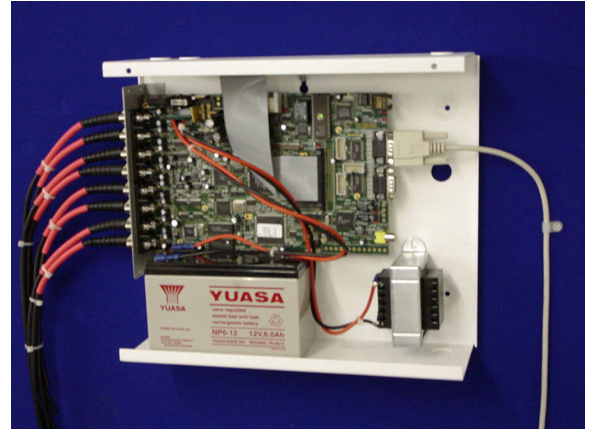


# RemVu Aquila

## Features

- Digital recording of up to 8 or 16 video sources.
- Remote alarm transmission
- Remote network access to live or recorded images.
- Integration with RemVu Communicator and Keypad for complete system solution.
- In-built script language for flexible system configuration and alarm management.
- Integral event database functions.
- Automated download to remote site of pre and post event images.
- View live images at up to 20 fps.
- View recorded images at up to 25 fps, whilst still recording.
- HTML browser based user interface for direct customer access.
- Full remote support/upgrade via network or dial-in connection.
- Archiving to near side bulk data storage.
- Battery backup support
- Monitoring of system parameters
  - Supply Voltage
  - Battery charge state
  - Box temperature
  - Video signal strength
- Internal monitoring watchdog avoids system 'lock ups'.



## Specification

### CAMERA INPUTS

Automatic detection of colour, monochrome and twin chip colour switching cameras. Line termination under software control.

### COLOUR RESOLUTION

Sample rate: 13.5 Mhz to CCIR601 standard  
Number of pixels: 720 horizontal x 512 vertical  
16.8 million colours, 256 levels of grey (8 bit luma).

### IMAGE FORMAT

JPEG full refresh image format, available in JFIF file format.

Typical image size -

Hi - 640x256 20kbytes

Med - 320x256 10 kbytes

### DISK STORAGE

Internal 2.5" IDE drives.

### NETWORK CONNECTION

10baseT RJ-45 Ethernet.  
Async PPP modem access.

### PROTOCOLS SUPPORTED

TCP/IP communications.  
HTTP web server.  
FTP file server.  
TELNET configuration & diagnostics

### TEMPERATURE RANGE

Operating range: 0 - 40 °C

### POWER REQUIREMENTS

220 - 240V a.c., 50 / 60Hz.

On board battery charger and monitor for 12VDC 6.5 Ah sealed lead acid battery

### DIMENSIONS

561 (L) x 285 (W) x 70 (D)

Weight: 5Kgs; Colour: White



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