Vidiwave™ Limited
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MK5 8HL
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Tel : +44 (0) 01908 690090

Vidiwave – Depot CCTV Server

With built-in VCMS software for remote | management of Vidistor mobile DVR | via ADSL or WLAN

Key Features

- Windows 7 OS OS for compatibility.
- HIGH Capacity HDD for long-term storage of video evidence.
- Support for 10/100/1000 Mbps network architectures.
- LIVE video access to CCTV images via 3G whilst the vehicle is in-service.
- User Friendly GUI – Flexible, Easy to use.
- Advanced Remote Management Software
- – integrates all video and CCTV diagnostics.
- S.M.A.R.T: Self-Monitoring Analysis and Reporting Technology – via RMS.
- Supports Video backup to VidiVault
- CLOUD VPS storage and sharing (optional).
- Supports scheduled downloading of video direct to depot WLAN via VCMS software.
- Supports automated archiving of video data to VidiVault secure storage.
- Provides built-in WLAN network
- diagnostics to ensure maximised wireless network performance.
- Provides integrated GPS tracking with the video from a vehicle (if option purchased from Vidiwave).
- Provides Legacy DVR support ** via multiprotocol
- CCTV FMS software.
- Supports advanced health-checking
- diagnostics for vehicle CCTV via optional RMS service.
- Provides automated condition alerting and reporting of faults (via RMS only).
- Provides trans-coding EVIDENCE function for CCTV footage to change stored video format.
- Supports integration into VIDIMONIQ – remote management head-end server.

** Legacy DVR Support

Currently supported:
- DVRX – Stinger
- AD Networks – TransVu
- Timespace – X200
- GeoVision
- HIKVision
- SMS – T1000

Hardware Specification

- Windows 7 Operating System
- Intel Xeon Processor 5500 family (4 core) 2.13 GHz or better
- RAM; 4GB or better
- Memory Slots: 12 DIMM slots
- Maximum Memory: 48GB
- Memory Type: DDR3 RDIMM or UDIMM
- Network Controller: 1GbE NC107i x 1 port
- Storage: SAS or SATA (max 8)
- Storage Expansion Options: up to 8 TB
- Storage Controller: Smart Array B110i SATA Raid / Smart Array P410
- HDD Installed: 1 x LFF SATA 2TB or greater (as specified) – non-hot plug
- Power Supply: 460 Watt
- Network Interface: 1 x RJ45 supporting 10/100/1000 Mbps
- USB Interface: 3 x USB ports
- Removable Storage Options: USB HDD or USB Flash Drive
- Wireless Storage Options: Secure CLOUD VPS storage – via ADSL to VidiVault.
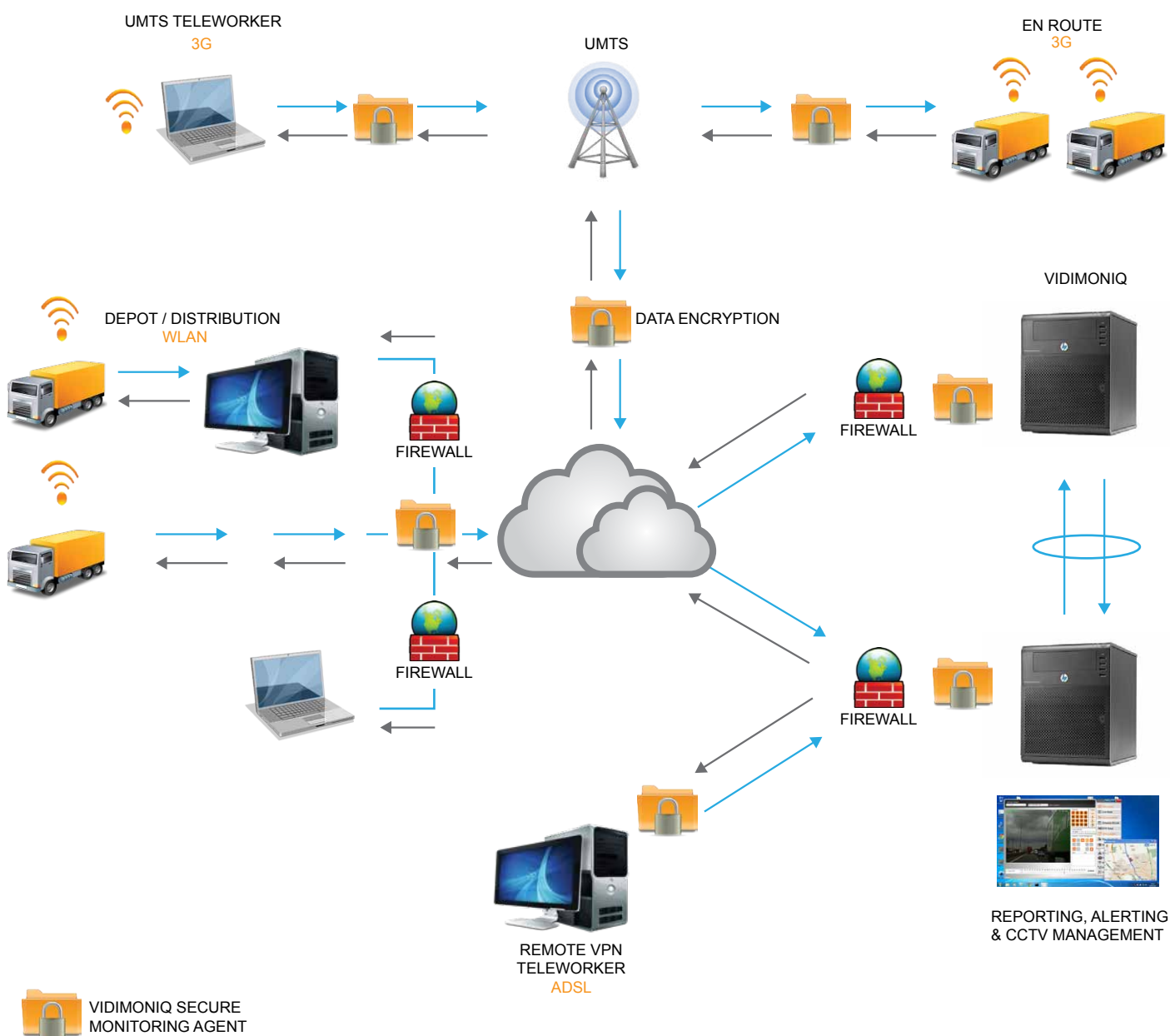- One year warranty
- Dimensions: 5U

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Solution Connectivity Overview

UMTS TELEWORKER
3G

UMTS

EN ROUTE
3G

VIDIMONIQ

DEPOT / DISTRIBUTION
WLAN

DATA ENCRYPTION

FIREWALL

FIREWALL

FIREWALL

FIREWALL

REPORTING, ALERTING
& CCTV MANAGEMENT

REMOTE VPN
TELEWORKER
ADSL

VIDIMONIQ SECURE
MONITORING AGENT

Recording Technology | 3G Network | Vehicle Camera Solutions | Cinema Room