



Vidiwave - IP Camera with SD Storage

IP Camera for Transportation applications.

Key Features

- 2 Megapixels
- High Image Quality
- Day/Night feature (fix IR Cut filter)
- Lens: 4 mm
- H.264 & MJPEG compression modes up to 25 fps.
- Video motion detection and pre-post alarm buffer (if SD card is fitted)
- Easy Network setup via TCP/IP, HTTP, DHCP, DNS, RTP/PTCP and PPPoE
- Compatible RTP/RTSP
- Supports Internet Explorer browser access **
- IP 66 Certified
- Audio recording option *

* Optional (1.3 MP only)

** Requires additional software.

Camera Specification

- Image sensor: 1/3" CMOS 2 Megapixel
- Chipset: Ti DaVinci
- Colour/ Mono: Auto
- Pixels: 1600 (H) x 1200 (V)
- Sensitivity: 0.5 lux @ F1.2
- Lens Type: Fixed Iris (ELC Function)
- Lens Focal length: 4 mm
- Viewing angle: 62°
- Motion Detection: on / off / sensitivity
- AGC: on (auto)
- ELC: on / off
- Camera ID: 32 characters
- White Balance: ATW
- Operating system: Embedded Linux
- Client OS: Win 2000 / XP / Vista
- One year warranty
- Dimensions: 100 x 97.5 x 46.5 mm
- Weight: 0.9 Kg



General Specification

- Web Browser supported: MS internet Explorer 5.0 (or higher).
- Video Compression: H.264, MPEG4, MJPEG, dual compression stream.
- Network Streaming: TCP, UDP (Unicast, Multicast).
- Network Protocol: TCP, UDP, RTP, Multicast, HTTP, DHCP, PPPoE.
- Frame Rate: 25 IPS at 1280 x 720 / 704 x 576
- User level administration: 15 levels
- HTTP API: Provides controls for camera parameter values.
- Windows API: ActiveX components for streaming camera image.
- Network connector: RJ45
- Power Connector: 12VDC power jack
- Operating Temperature: -10°C to +60°C
- Humidity: less than 90%
- Protection Rating: IP66
- Power consumption: 3 Watts



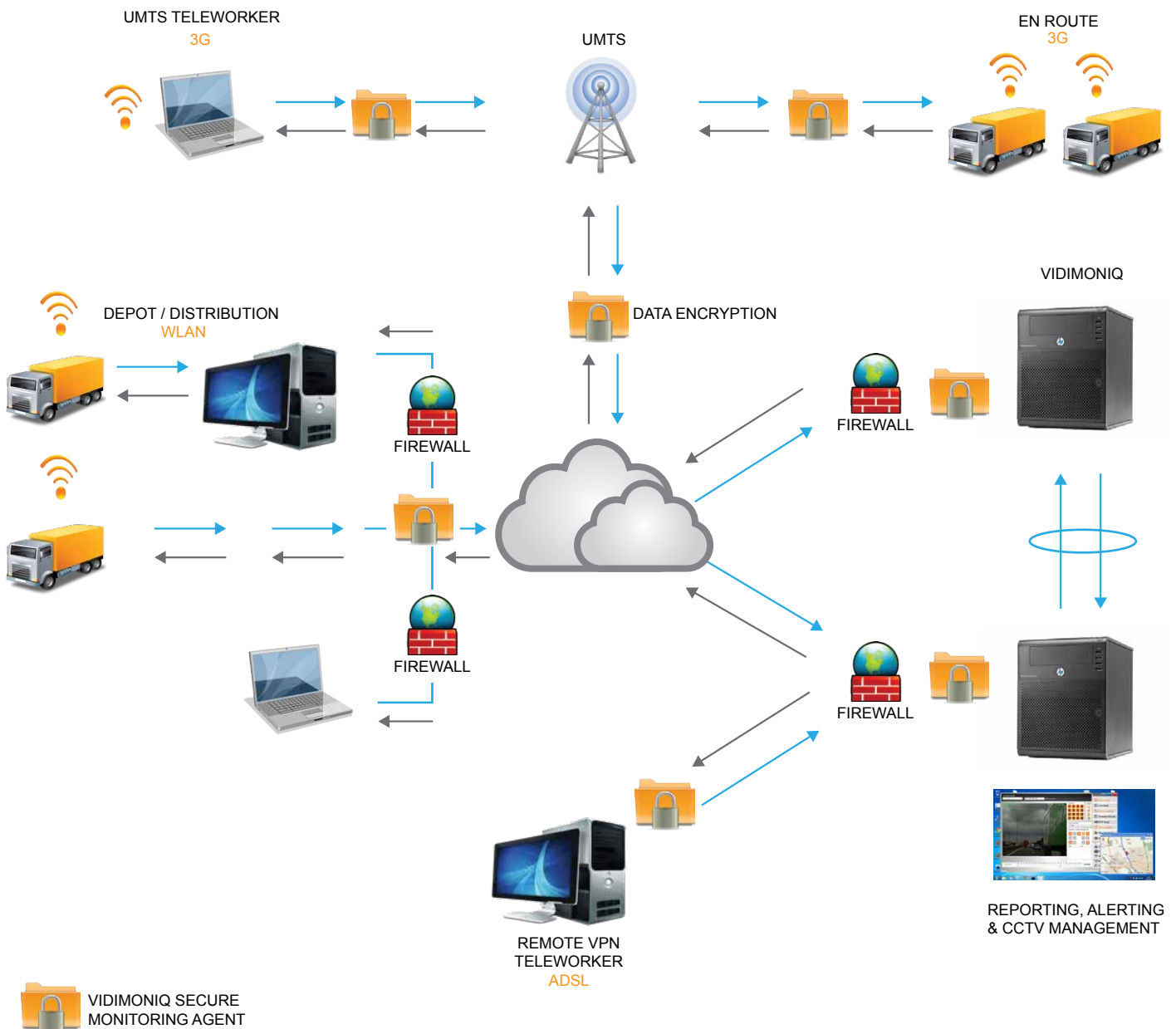
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Solution Connectivity Overview



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