SESYS MOBILE IPEYE

A Mobile, Wireless Network Industrial Process Imaging System

Overview

The SeSys Mobile IPEye is designed to facilitate the presentation of real-time images of industrial systems and processes on local and wide-area networks.

With a dual lens MX camera it can provide wide and narrow angle images of up to 3 megapixel resolution (2048 x 1536 pixels) at variable frame rates to multiple network users.

A built-in UPS (uninterruptible power supply) allows it to be quickly and easily deployed and it will operate for a number of hours (typically 4 with a full battery) without an AC power connection.

Comprising of a standard, industrial grade camera, computer and network components it is easy to use and requires virtually no maintenance.

Features

- Dual megapixel sensors for wide-angle and zoom;
- Wireless connectivity for ease of use;
- View on any PC on the local network with a standard web browser;
- Route over the Internet for viewing worldwide;
- Recording and image management on fileserver;
- Event monitoring from image motion or external signals including temperature;
- Pre and post event image capture;
- Email and text messaging on alarm or time;
- Duplex audio via built in microphone and loudspeaker.

Applications

- Remote technical support and management;
- Sales/manufacturing communications;
- Process/Production line control;
- Health & Safety monitoring;
- Stores/Stock Control monitoring.

Benefits

- Reduced travel and subsistence costs;
- Instantaneous management awareness and control;
- Lower security and insurance costs.

Manufacturer of the Award Winning Torch Camera

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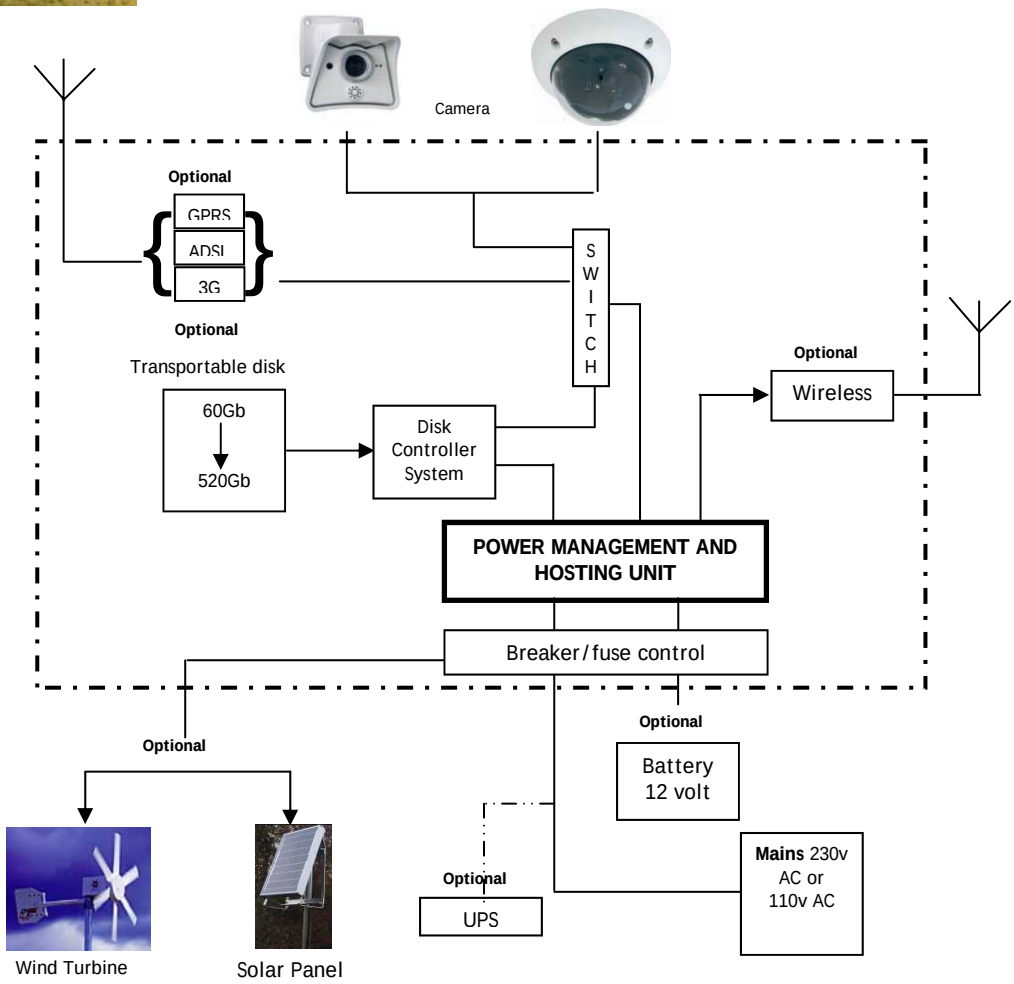
REMOTE POWER SYSTEM SWS-9-30/30

This unique wind charger/solar power unit from SeSys has been developed for the support of remote utility sites operating in areas where national power and communications are not available or are limited.

ADVANTAGES OF THE SWS-9-30/30;

- Scalable efficient power conversion unit;
- Uses a generator that has a unique torque ratio giving the lowest cost per watt;
- Automatic protection against turbulent wind/prolonged gales;
- High efficient designed aerofoil blades drive 3 phase alternators giving a smooth and silent output;
- Voltage controllers within the power management control unit slow down the charge rate from either the wind turbine or the solar panel.



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