

WANDERER - Wearable CCTV

Announcing the **WANDERER**, a wearable CCTV solution



Today's tactical and security services use command and control centres as the "brains" of an operation. However, it is difficult to fully assess dangers or make correct decisions during day to day and high risk operations without having a complete picture of each event as it occurs.

Graphic Image Technologies has designed and developed the fully wearable 'WANDERER', a compact, unique, lightweight and fully wearable video solution for live viewing off CCTV directly from your personnel in the field.

The 'WANDERER' is a cost-effective video gateway providing the world's best available video transmission for cellular networks and bandwidths.

The Wanderer comes complete in a compact and robust package, designed for body-worn/foot patrols as well as taxis, truck trailers, small buses, shuttles, traffic intersections, parking lots, border monitoring and other versatile security applications.

The compact, low-power unit has been made to fit in a specially designed pouch worn on either the belt or with a shoulder strap; it is powered by a 12V portable battery pack with the option of either 10 or 20 hours operational capability.

Each unit come standard with a fitted side mount charger slot for ease of use.

The 'WANDERER' supports two video inputs to which cameras can be connected, and also an internal cellular modem for live (4fps @ 8Kbps) or recorded video streaming. The built-in GPS module provides accurate information about the location of the person who is wearing the 'Wanderer' where ever they are.

A pinhole camera and microphone are mounted on the outer side of the shoulder strap or the person's lapel and can also be connected to the 'WANDERER' through the straps for discrete or under-cover operations. There is also an additional facility for Pan Tilt Zoom controllers enabling remote aiming and focusing of PTZ video cameras.

The WANDERER is based on a SerVision CVG-M core and provides the mobile user with all the technical features and benefits of the CVG-M and is available with or without GPS.

Live video can be accessed directly by, control rooms, laptops, cell phones and PDA's; this maintains a secure and responsive security application in all situations.

With the complete picture available in real-time, authorities can provide the most informed and effective response in any situation.

The 'WANDERER' comes standard with SVMulticlient remote management software; this is a powerful tool for monitoring sites remotely and is suitable for use by individuals and control centres.

In addition, GIT supplies the SerVision Control-Centre Solution; this is an enterprise-level management system for control centres that monitor up to 5,000+ SerVision video gateway units. Geared to extensive security networks such as those employed in public transportation systems and building complexes ATM's, remote sites, cell phone towers, airports and port authorities.



The solution enables control-centre personnel to keep tabs on massive numbers of locations at one time. It enables them to view live and recorded video from multiple sites as required, and also notifies them of events that require their attention.

Response teams now have a complete picture of any event, as it is happening in real time, as well as full two way communication with their man on the ground. Each situation can be managed as it arises without having to rely on third hand and sometimes misleading information.