THE SNAKEYE MINIATURE VIDEOカメラシステム

SnakeEyeミニカメラは、消防部門、法律、軍事、救出、およびメンテナンス専門家に最適です。このカメラは、従来の方法で達成できない場所を見ることができるため、彼らに助けを提供します。これにより、救助作業を地図するのに役立つ情報が提供され、救出プロセスが見直され、監視（すなわち壁の向こう側）の機会が提供され、視覚検査ギア、ドライバー、その他へのアクセスが可能になります。さらに、危険材質を分析するためのツールとして使用されることもできます。各部門の特殊用途にカスタマイズできる選択肢があり、他のビデオツールよりもはるかに安価です。全世界の搜救、火災、法律、軍事そしてメンテナンス部門が現在、SnakeEyeカメラを重要視しているのです。

SnakeEyeTMは、ミニタライズされたビデオ技術の突破で、視覚上での場所を正式に達成できないものを見ることができます。カメラとケーブルはディスプレイユニットから数フィート離れていても、明確なコヒーレントな画像を確保できます。

CCDフルカラーカメラヘッドとアクセサリケーブルは、150フィートの深さまで防水で、潜水救難チームが使用することができ、チームの上層部が水の中のシーンを視認できます。

カメラの電池寿命は45分から90分で、明るい程度によって変わります。代替電池ソースは、電池寿命が6時間に達するようにもなっています。

多くの部門は、高強度の化学光を使用して、狭い場所を明るくし、4つのLCDカメラライトが足りない場合に全体を見ることができるようにしています。

Introducing
SnakeEye™

Let's your eyes travel where you can't!
The SnakeEye™ is also used in every day applications. Departments use the SnakeEye™ for viewing accident victims caught in a truck or automobile when rescue procedures are required. The camera can be used to view the number of the individuals, position of the trapped individuals their medical status and how they may be trapped in the vehicle. The Gooseneck Cable is an excellent tool for weaving into small confined spaces found in crushed vehicles.

The ring adapter is used to secure the camera head onto your hand so that you can reach into a void without using the wands. The ring adapter is also used to clip the camera onto helmets or clothing. If a fire fighter is crawling through a confined space the control team can view exactly what the firefighter is viewing.

Arson investigators utilize the SnakeEye™ to document conditions behind walls and large objects before moving and disturbing the scene under investigation.

The camera is on the FEMA Cache list for USAR teams. The SnakeEye was on the cover of Fire Rescue Magazine as one of the best product ideas for the new year. One highly regarded USAR team has used the SnakeEye™ for over 200 hours of true search and rescue events.

The SnakeEye™ also allows for faster assessment of the situation by allowing viewing of the conditions of the trapped individuals by simply drilling a small 2” hole through which you can then feed the camera.

With the advantage of allowing the display screen to be hundreds of feet away from the camera head, command post teams can see exactly what the fire professionals are viewing as they move through a confined space or collapsed building. If requested we can design a special adapter that will allow you to use more than one monitor. This gives the users the opportunity have one monitor near the scene and another at the command post.

With the option to connect the SnakeEye™ to a Camcorder or VCR, taping can be conducted for documentation purposes or for training. New trainees can view how they approached a simulation of a collapsed or confined space rescue to learn how they may improve their techniques.

The SnakeEye™ weighs only 2 to 3 pounds and is totally self-contained allowing professionals to strap the viewing screen around their necks or easily hold the screen for hours at a time.

The SnakeEye has proven to be a cost effective general purpose video inspection tool suitable for a variety of plant maintenance applications where human accessibility is either limited or hazardous to personnel.

Haz Mat teams use the SnakeEye and telescoping wands to access leaking containers and to read inscriptions on the containers without getting too close to a potentially dangerous situation. The telescoping wands allow the user to see around corners and into dangerous areas from as far away as 15 feet while articulating the camera head.

The SnakeEye is just one of the innovative camera systems offered through Spectrum Instruments Ltd. Have a unique requirement? Please do not hesitate to call us at (604) 556-0087 with your video inspection needs.