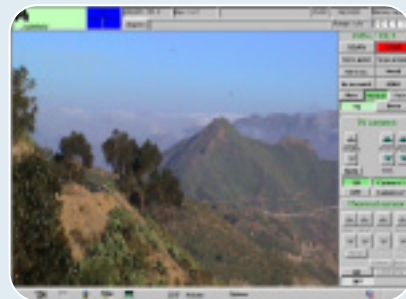


# VSS

## Video Surveillance System

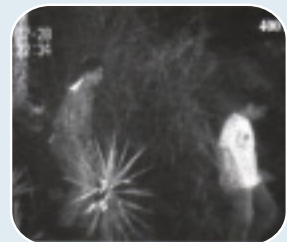
- Daylight and low light level TV camera for long range border and coastal surveillance and for airports and sensitive installation security systems.
- Effectively used by police forces in monitoring illegal activities. Installed on accurate pan and tilt pedestals to provide real time video images.
- Incorporates two interchangeable CCD cameras, black/white and color, in a single optical channel.
- Option for an ICCD camera with either B/W or color camera in a single optical channel.
- 1000 mm focal length continuous zoom lens
- Optical relay with three fields of view
- Suitable for interfacing to long-range systems such as LORROS® (Long Range Reconnaissance Observation System), or as stand-alone units for police and special forces.



VSS is a well-proven video surveillance camera for daylight and low light level applications. The camera is equipped with a powerful continuous zoom lens of 1:50 ratio in addition to the continuous zoom lens, the VSS incorporates a special optical FOV relay with three remotely controlled focal lengths - 2000 mm, 1000 mm and 330 mm lenses.

The operator has the option to select between color video, suitable for short and medium ranges, and B/W video - suitable for longer ranges and for lower illumination levels. Another configuration combines ICCD

camera with color CCD in the VSS. The ICCD configuration is used by police forces to track illegal activities and video recording during night operations utilizing an IR illumination source.



For more information [click here](#)



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Note: Parameters may be altered to comply with customer specifications. Elbit Security Systems Ltd. reserves the right to make such alterations in design, dimensions specifications and manufacture as are deemed necessary to ensure continued improvement.



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