

SUV025 The Under Door Viewing and Listening System

The Under Door Viewing and Listening System is a completely self contained system designed to slide under any door or gap that is less than 4mm.

The system consists of a high resolution fibreoptic imaging system with a wide viewing angle and a miniature microphone all of which are housed within the 4mm insertion plate. Images from inside the room are relayed back to a TFT screen on the unit.

Audio & video out sockets permit remote audio monitoring and recording. The units are ruggedly constructed for use by military and law enforcement agencies with a carry handle and built in rechargeable batteries. Optional accessories include a battery operated IR Illuminator which slides under the door alongside the UDV.



Features:

- Thinnest ever insertion plate - just 4 mm
- Long 220 mm length to cover all door types
- Integrated unit with built in video and audio
- High resolution imaging system with 85° field of view and 20° upward viewing direction
- 5" TFT screen

Standard Supply:

- Under door scope with camera & screen
- Ear phones, battery charger and carry case
- Optional Supply
- IR Illuminator Kit

Technical Specifications:

Image System:	High resolution 30K pixels, 85° field of view, depth of field to infinity. Overall viewing direction 20° up WATEC 902H Supreme Camera 1/3" CCD 570 lines, 0.00009 lux Star 300 Camera with image integration 1/3" CCD 580 lines, 0.00005 lux
TFT Screen:	5" colour with wide viewing angle in rugged metal case, 224,640 pixels (960 x 234 dots). Monochrome option switch. PAL (NTSC available)
Microphone:	Miniature Electret type with excellent response and sensitivity
Outputs:	BNC for video, 3.5 mm jack socket for audio
Power:	Built in rechargeable miniature NMH batteries (one hour duration) or mains power using optional adapter
Frame:	Black anodised aluminium with heavy duty carry handle
Dimensions:	300 x 330 x 220 mm Weight: 2.3 kgs Product Dimensions: 330x328x260 mm
Case Dimensions:	430 x 380 x 260 mm