

## ACU- 2015 PRODUCTS

SENSORS AND COUNTERMEASUR			
SEE THROUGH WALL HUMAN SENSOR			
<b>ACU-CPR4</b>		<p><b>See Through Wall Human Detector/Sensor</b> - Hand-held easy-to-use device for detection of human beings behind walls or other solid obstacles, featuring: very fast and simple to use, operated by one hand, Waterproof Case, LED interface, 10 hours Min. battery time, typical detection range to a human in a 70 degree sector, 5-10 meters behind an interior wall, 25 meters without obstacles, Control and monitor several devices using Wireless Blue-tooth Management.</p> <p><b>Latest Release:</b> <i>Type of movement (slow, fast, still), Direction and Distance detection</i></p>	
NON LINEAR JUNCTION DETECTORS			
<b>ACU-RECON</b>		<p><b>Introducing the newest version of the smallest hand-held Non-Linear Junction Detector</b> - Increased power and accuracy to allow firm detection of small hidden electronics at a depth of 15-20 cm, covered by loose soil and SIM cards, cell phones, etc. Power output 1 W (ERP up-to 4W) ; Receiver sensitivity -150 db W; The range of radiation 2400 MHz; Improved Li-Ion battery - life: not less than 3 hours</p>	
<b>ACU-LUX</b>		<p><b>Professional Non-Linear Junction Detector</b> - High efficiency for detection of radio-electronic devices in walls, room and office environment, vehicles and for body scanning. Detection of both active and inactive devices. Low weight 1,3 kg with battery (950g w/o), Transmitter radiated frequency 915 MHz in steps of 200Khz; Distinctive features: highest in industry operational safety (back radiation); battery life, instant preparation time, great ergonomics and reliability</p>	
ACTIVE RF & WIRED DETECTION			
<b>ACU-RD40M5</b>		<p><b>ACU-RD40M5 Automatic RF &amp; Cellular Detection System</b> - Designed for continuous use detection of RF, digital cordless telephones and GSM bugs, 24H operation, Resolution : 0.1 MHz, Frequency band: 34 – 5900 MHz Delivery set: Desk analyzer 34 MHz - 5.9 GHz with antenna, network interface, analyzer software, set of cable and accessories, English user guide.</p>	
		<p><b>ACU-RD40 Standalone Analyzer</b> (excluding network bus system, cables, software license)</p>	
<b>ACU-RD10</b>		<p><b>Automatic high sensitive LF/RF detector</b> - Frequency band - 0,5 MHz to 25 GHz, Sensitivity: 0,06 mW ERP, Delivery set: portable RF detector 0,5 MHz - 25 GHz; external box tuning from 18 Khz – 41 MHz; set of cables (for analog &amp; digital line eavesdropping); carrying case; English user guide.</p>	
		<p><b>Optional:</b> Line Adapter - Telephone lines (including ADSL), Ethernet or DECT encoding, AC power analog, digital, Ethernet over power line detection.</p>	
<b>ACU-RDS4</b>		<p><b>MULTIPURPOSE DETECTION SET FOR DETECTING WIRELESS, TELEPHONE, MAINS AND MICROPHONE LISTENING DEVICES</b> - Includes: Radio frequency detector: ACU-RD10, 0.5MHz - 25GHz, External probe: 0.1MHz - 20GHz, 2.4m, Line and telephone adapter: 100Hz - 0.5MHz, WHG generator for localization of hidden wires, Executive type suitcase: size 450 X 320 X 110mm</p>	
<b>ACU-RD80-3Q</b>		<p><b>Automatic GSM/UMTS(3G)/WIFI/VIDEO/BLUETOOTH Detection</b> - instant selective detection of GSM - UMTS (3G) - DECT - WIFI eavesdropping, 24H operation, each unit can be connected on a proprietary network for remote monitoring and combined with ACU-RD40 unit. Internal multi-band antenna, LED indicator, inbuilt alarm speaker, size 168x83x35mm, weight - 260g.</p>	

## Cell Phone Blocking

Acoustic safes prevent cell phone transmissions for use in secure facility , where cell phone use is prohibited.

**ACU-Cocoon D1**



Blocks Rf transmission and Prevents receiving or sending any Cellular transmission

## SENSORS AND COUNTERMEASURE

**ACU-OCD20**



**Professional Pinhole Camera & Lens Detector** - Optical monitoring for accurate location of optic lens, including those behind glass, tone and plastic glass, half transparent mirrors, allows working in absolute darkness as well as at intensive lighting, the detection angle is equal to the view angle of the detected lens, laser transmitter, tripod mounting, effective distance up to 15 m, autonomous operation >6 h, weight 1,6 kg

**ACU-OCD20M**



OCD20 set, including external LCD screen for remote observation, waterproof and dust-proof case.

**ACU-OSD10**



**Optical Sight Detector** - Accurately detects the origin of direct fire, for accurate location of optic lens, passive or active optoelectronic systems, using built-in power adjustable Infra Red(IR) transmitter, effective distance up to 1000m, continuous operation min 3hrs, weight 1600g, (high quality external output available).

**ACU-NTV20**



Combined Night and Thermal Vision Unit - ACU-NTV20 has a combination of thermal and high-sensitive night vision channels based on II+ CCD (4th generation) image intensifier, is a highly effective tool for combined day and night all-weather observation