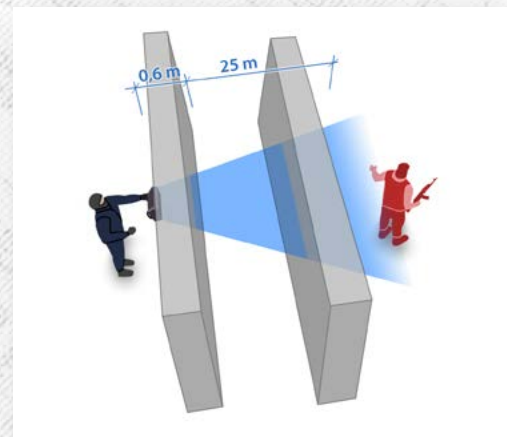


# WALL PENETRATING DETECTOR

*Locates targets behind walls*

WP-Detector is a portable and easy-to-use security solution, designed for locating people behind several reinforced concrete walls and multi-layer building constructions in real time.



- » Detection through several walls or obstacles
- » Detection of targets behind reinforced concrete walls
- » Detection of holes, underground communication passes, hideouts
- » Detection of contraband criminal disposals, etc.
- » Detection of mine-explosive devices, including uncased ones or those in non-metal cases, placed in building constructions as well as under roads and railways



# SYSTEMS

## WP-9

- » Locates people behind reinforced concrete walls of up to 0.6 meters thick and multi-layer building constructions
- » Detection range: 14 m
- » Dimensions: 245 x 104 x 78 mm
- » Weight: 0.8 kg
- » Running time: 4 h
- » Temperature range: -20 °C to +45 °C
- » Environmental: IP66



## WP-4/2D

- » Locates people behind reinforced concrete walls of up to 0.6 meters thick and multi-layer building constructions
- » Detection range: 25 m
- » Wireless video for remote display (optional)
- » Operable at a safe distance from a wall (up to 100 meters within the line-of-sight coverage)
- » Two operating modes (Moving Object Detection mode and Search GPR mode with the surveying depth up to 5 m)
- » 2D Image
- » Dimensions: 960 x 290 x 155 mm
- » Weight: 5.8 kg
- » Running time: 4 h
- » Temperature range: -20 °C to +45 °C
- » Environmental: IP66

