



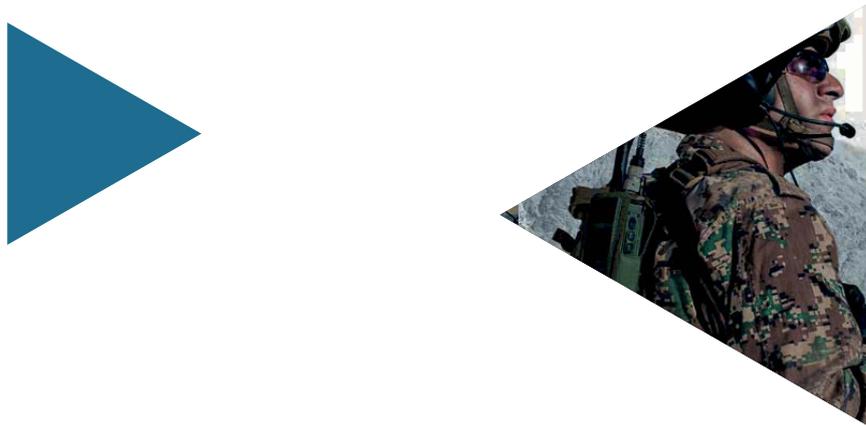
Portable 3D Imaging Through wall Radar



C4I-420 3D through wall radar is a detection device based on UWB radar technology and biomedical engineering technology. It can penetrate obstacles such as building walls, and obtain real-time information such as 3D imaging, position, posture, and quantity of human targets. It is widely applied for a variety of emergency search tasks including but not limited to street fighting, counter terrorism, hostage rescue, border security, etc.

SPECIFICATIONS

Device Type	3D through wall radar
Penetrable Materials	concrete, reinforced concrete, cement, plaster, mixed brick, wood, adobe, stucco and other non-metal standard building material
Detection Mode	real-time 3D positioning and imaging, simultaneous detection of moving and static multiple targets
Detection Range	50m
FOV	120°
Remote- control Distance	≥100m
Weight	≤4.2kg (including battery)



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FOR MORE INFORMATION: contact@c4icommunication.com or +1 (302) 981.1340