

Product Name : High Sensitivity Non-Linear Junction Detector for Semicondutor Detector Product Code : EQUP-MC20280-0015

Description:

High Sensitivity Non-Linear Junction Detector for Semicondutor Detector

Technical Specification :

High Sensitivity Non-Linear Junction Detector: A device for fast and reliable detection of semiconductor devices, used to detect suspicious targets and unknown semiconductor devices in packages or objects (bomb detonators or detectaphone, etc.).It can also locate outdoor explosive devices. Signal frequency: 2400 - 2483 MHz Max. peak power of radiation in pulse mode: 10W Maximum continuous radiation power (CW) 300W The adjustment range of the probing signal power: 20dBm Receiver 2nd Harmonic frequency: 4812 - 4828 MHz 3rd Harmonic frequency: 7218 - 7242 MHz Receiver Sensitivity: ? -108 dBm Dynamic range: ? 80 dBm Power supply Battery type: Built-in Rechargeable Li-battery Voltage: 3.7 v Capacity: 7.8 Ah Battery life: 3 hours at max power in a pulsed mode 1 hour at max power in a continuous mode Main Unit Device dimension (in working condition): L47cm x W12.5cm x H6cm Device dimension (in folding condition): L28cm x W12.5cm x H6cm Device weight: ?1kg Alarm mode: Audible and Visual (LED indicator)

Operating temperature: +5? ~ +40?



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