



DRONE DETECTION SYSTEM DTS-2458



DIRECTIONAL ANTENNA SYSTEM

TRACKING ACCURACY OF UP TO 5° (LOS) |
TRIANGULATION WITH 2 OR MORE UNITS |
COVERS THE 2.4 & 5.8 GHZ FREQUENCY RANGES |
BUILT-IN GNSS AND COMPASS MODULES |
DETECTION RANGE UP TO 10KM



AI-BASED SIGNAL INTELLIGENCE

CLASSIFICATION OF COMMUNICATION PROTOCOLS |
DETECTS DRONES AND REMOTE CONTROLLERS |
IGNORES COMMON SIGNALS LIKE WIFI AND
BLUETOOTH | ROBUST IN URBAN AREA | LOW
FALSE POSITIVE RATE | ADDITION OF CUSTOM
DRONES PER CLIENTS REQUEST



PORTABLE DEPLOYMENT

BATTERY SYSTEM – UP TO 12 HOURS RUNTIME |
INTEGRATED 3G/4G MODEM | IP54 CASING | -20
TO +50°C OPERATING TEMPERATURE | INCLUDED
TRIPOD – 2 METER HEIGHT | 8 KG WEIGHT



MODERN USER INTERFACE

VIEW ON A SMARTPHONE / TABLET | OFFLINE
VECTOR MAP INCLUDED | ONLINE SATELLITE MAP
| DETECTION HISTORY | INTEGRATION WITH ADS-
B RECEIVER TO TRACK PLANES AND FRIENDLY
DRONES | INTEGRATION WITH JAMMER SYSTEMS
– START JAMMING AUTOMATICALLY | REST API –
EASY TO INTEGRATE WITH OTHER SYSTEMS



PERMANENT DEPLOYMENT

POWER-OVER-ETHERNET | HDMI AND USB PORT
FOR OFFLINE USE