



OPERATIONAL
IN SERIAL
PRODUCTION



Advanced Ultra Light RCWS for Manned and Unmanned Platforms



Anti-Drone soft & hard kill combined solution

**GENERAL
ROBOTICS**
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PITBULL AD™ – Advanced Situational Awareness, Fully Stabilized & AI Algorithms in One Ultra – Light System



Light Weight



Point & Shoot™



Stabilization



Anti-Drone



5.56 7.62 12.7 338

PITBULL AD Applications

- Fits all manned and unmanned Ground, Air and Naval platforms
- Suitable for static positioning to protect critical infrastructure and borders
- Full combat solution tailor made to clients specifications

PITBULL AD Specifications

- Light weight – 85 Kg, low silhouette - 60 cm
- Azimuth rotation NX360° at a rate of 90° per second
- Elevation – from approx. + 60° to -30° (machine gun dependent)
- Digital Zoom x3.8 and Continuous Optical Zoom 26-105mm
- Dual axis stabilization & smart ballistic computer
- Fits various machine guns such as M2 12.7 / FN MAG 7.62 / NEGEV 5.56 or 7.62 / Sig Sauer LMG / MMG
- Ultra low power consumption and MIL STD

Hard kill solution

- Automatic optical drone detection
- Embedded Target Prediction Algorithm
- Fire Assist - automatic shot release to increase hit probability

Soft kill solution (optional)

- Powerful anti-drone jammer
- James 3 frequencies simultaneously - command / video / G.P.S
- Integration to the system and activated by the same controller

Integration to Radars (optional)

- Integration to anti-drone radars
- Less than 50 milli-second slew to cue
- Combined interface to show the targets on the Ranger R.C.U



With its smart algorithm, stability and top of the line optics, the PITBULL guarantees shots on target

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