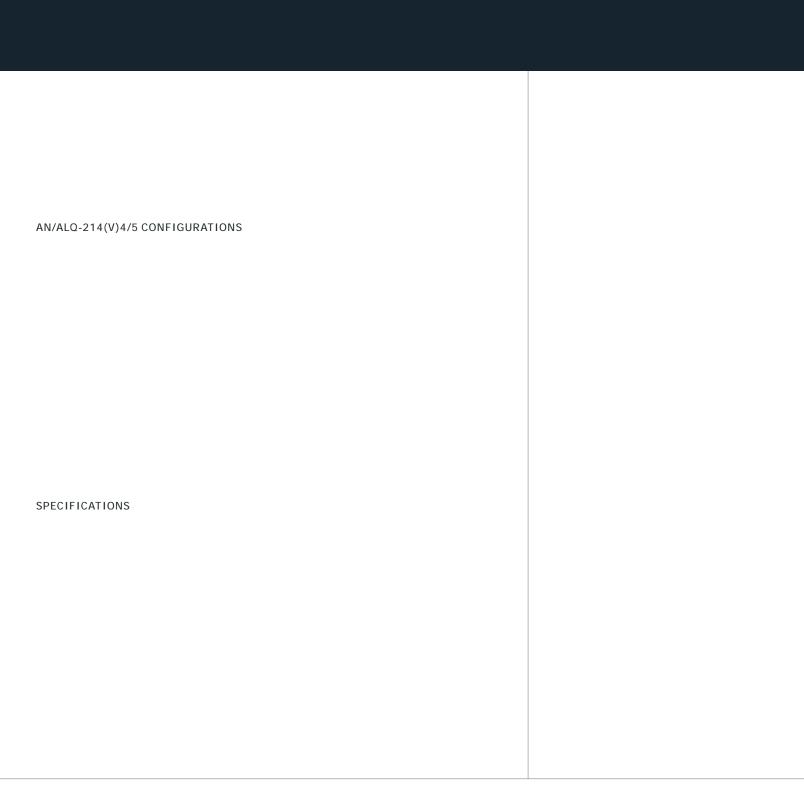
Integrated Defensive Electronic Countermeasures (IDECM) Onboard Jammer (OBJ)

The AN/ALQ-214 IDECM OBJ is the next-generation radio frequency (RF) integrated countermeasure system. The legacy (V)3 version is currently deployed on the U.S. Navy's F/A-18E/F aircraft to provide self-protection. The current (V)4/5 version, which replaces the (V)3 version, provides enhanced capability for U.S. Navy F/A-18C/D/E/F aircraft in a smaller and lighter form factor. Additionally, the (V)4/5 modular open system architecture (MOSA)-complianu2U(F)-20 yg/GS0 p/.8 (omz3.7u3)-2.3 vymhi. 7 (. (4) / GCS0 1 ersies eb (c)-2.8 (om)3.2.2 (F)yE//claerecl45.7 a2 (D)327 (e I)7.1 (5m)3.2.2 (F)3.7 (e s)-4.ed e5 (e)-(3)-20 ()]JT37 Fve3

SURVIVABILITY FOR MISSION SUCCESS

The IDECM AN/ALQ-214 OBJ features autonomous operations within hostile environments to protect aircrew and aircraft against advanced radio frequency (RF) threats. This protection enables enhanced survivability by allowing the aircrew to concentrate on mission success. The system is designed to counter RF guided threats with



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