HYDE™ 302
The Future of Digital Communication
Air to Ground Digital Communication

Aero Precision is the distributor for Stauder Technologies’ HydeDM™ 302.

Stauder Technologies’ key focus is on interoperable solutions, utilizing Service Oriented Architectures (SOA) which can communicate across the broad spectrum of data formats utilized by various militaries, platforms and agencies. Stauder Technologies is a leading provider of targeting, geodetic and communications systems for the U.S. military.

HydeDM™ 302 is a Form / Fit / Function+ replacement for the IDM 302 that requires no changes to aircraft wiring or Operational Flight Programs (OFPs) and makes the F-16 immediately interoperable with US and allied forces using Joint CAS (JCAS) digital messaging standards for Digitally-Aided CAS (DACAS).

NSN - 5895-01-664-8386
P/N - 36100202-02

CAGE CODE 1C8S5

Mission System Computer
ARC-164
Pilot / Vehicle Interface
Instant Interoperability Between Forces

5th Generation Digital Close Air Support (CAS) Capability

Line Replaceable Upgrade

No Aircraft Changes Required

Compatible with F-16 Displays

Form, fit replacement for Legacy Data Modem