

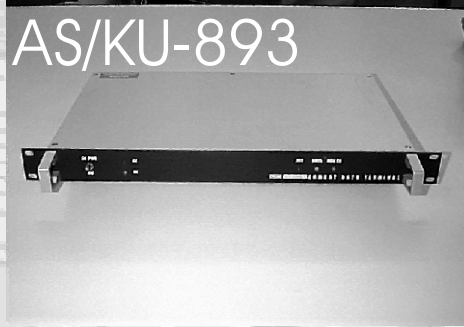


# CAPABILITY UPGRADE FOR AS/KU-8xx FPDA DATA TERMINALS

AS/KU-891,891G



AS/KU-893



AS/KU-892



AS/KU-893A



KU-894



AS/KL-9000



**The purpose of this upgrade package is to provide enhanced connectivity and modern cryptographic capability to existing AS/KU-8xx series of CYCOM FPDA data terminals.**

**This upgrade will provide in-service secure data modems with new capability to allow more secure and faster operation across a wider range of bearers.**

**The package includes;**

**New cryptographic engine with Suite B cryptography.**

**Multiple selectable algorithms - if permitted**

**Electronic key loading**

**Increased processing speed - video speed possible**

**Increased internal secure memory**

**IP connectivity**

**Additional Red and Black USB connectivity.**

**MIL-STD-188-110B NATO modem waveforms**

**Commercial satellite (Iridium & Thuraya, Inmarsat) connectivity**

**Encrypted GPS capability**

**Improved device security**

**Up-grade requires minimal operator re-training.**

**Upgrade package is designed, built and supported in Australia by the OEM**

**No ITAR restrictions or US over-sight necessary**

**Upgrade kits for in-country use available.**

**12 months warranty included on upgraded equipment**

**Other capabilities including secure voice are possible.**



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