Advanced Avionics Suite for UH-60 Black Hawks
Glass Upgrade - IDU-680 Displays
Lightest, most comprehensive, integrated Electronic Flight Instrument System enhances safety, reduces pilot workload, and increases mission flexibility.
Features include:
- Redundant ADAHRS attitude source (replaces legacy attitude sensors)
- Redundant GPS/SBAS receivers
- Dual NAV/COM radios
- Integrated radio/audio management
- Mode S ADS-B compliant transponder
- Weather radar control and display
- Built-in support/interfaces for FLIR, Satcom, DF, HF, UHF, TACAN, Datalink, SELCAL, tactical radios, etc.

Autopilot Upgrade - IFR HeliSAS®
Delivers safety and workload reduction benefits with fully coupled autopilot and stability augmentation in a compact lightweight package.
Features include:
- Lightweight, weighs less than 30 pounds (14 kg)
- Dramatically reduced pilot workload
- Safer, more confident command, even under demanding conditions
- Autopilot fully-coupled to FMS, GPS, and navigation radios
- IFR HeliSAS is designed for three-axis (pitch, roll and yaw) autopilot configuration for IFR use. IFR HeliSAS can work in conjunction with the exiting SAS system to add upper mode capability.

EICAS Upgrade
Provides customizable full engine indication and crew alerting system, replacing outdated gauges and annunciators.
Features include:
- Color graphical presentation, reducing cockpit workload
- Enhances safety
- Warning and Caution messages are tailored to eliminate incorrect interpretation
- Exceedence log recording

ADAHRS Only Upgrade
Replaces the legacy attitude source that poses reliability, obsolescence, and cost challenges for operators. An ADAHRS upgrade provide the necessary interface that drives the stability augmentation system and existing panel attitude indicators. This upgrade is a standalone solution for aircraft, replacing and modernizing legacy equipment without the requirement to upgrade to a full avionics suite.