

HARWIN

PRODUCTS IN ACTION

VTOL DRONE

Application:

Battery Management System.

Background:

New design for civil UAV to scan industrial areas – Perimeter security, Thermal mapping, leak detection, emergency response and structural inspection.

The Challenge:

Size Weight and Power from commercially available (CoTS) technology. Reliability was also key as this formed part of a Safety Critical System (SCS).

Harwin Solution:

Datamate Mix-Tek with high power contacts – up to 40A.

