

POWER PROTECTION SOLUTIONS
FOR THE MOST DEMANDING ENVIRONMENTS



POWER PROTECTION

PROTECTED UNINTERRUPTIBLE POWER.

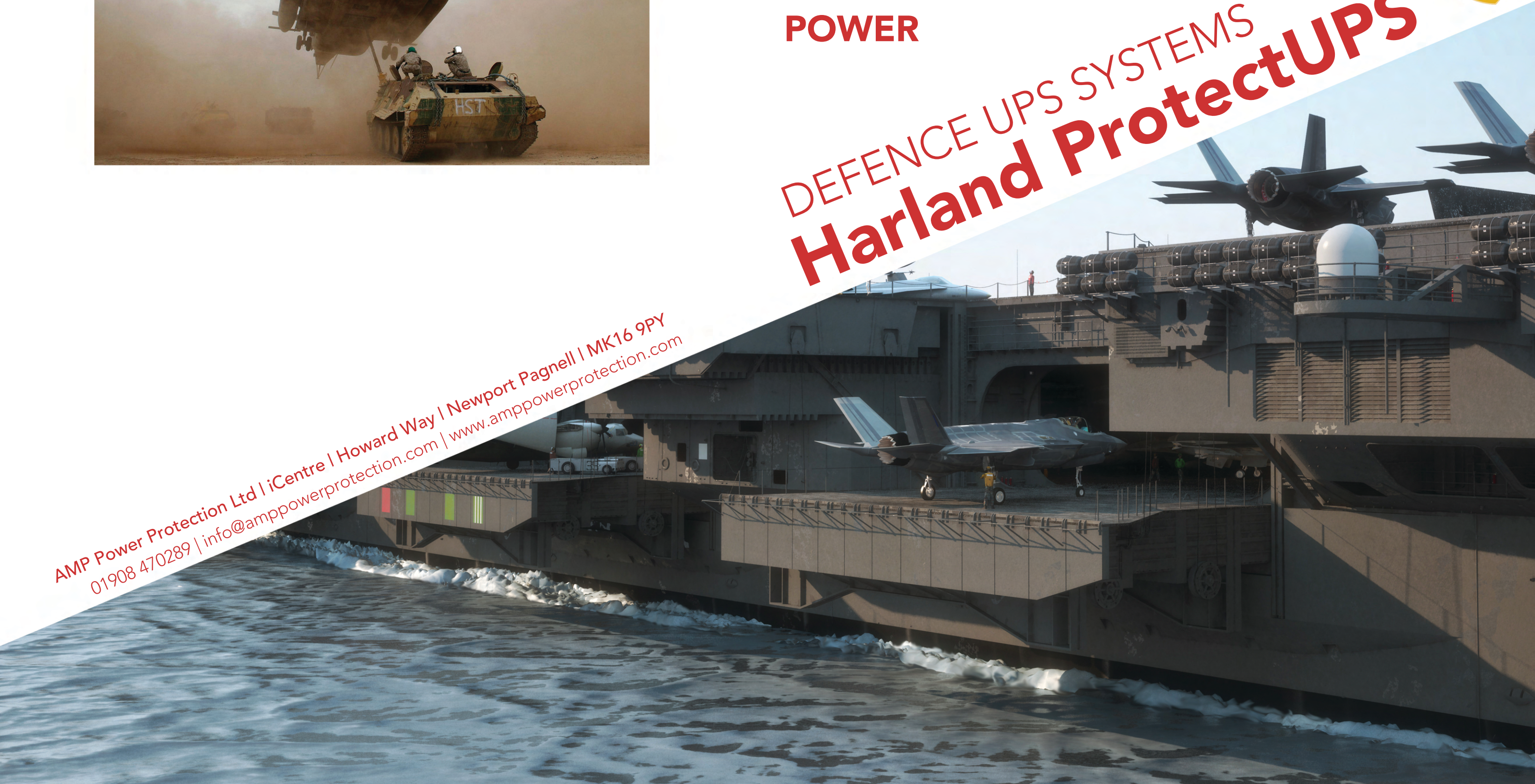


HARSH ENVIRONMENT
PROTECTED
UNINTERRUPTIBLE
POWER

DEFENCE UPS SYSTEMS
Harland ProtectUPS®



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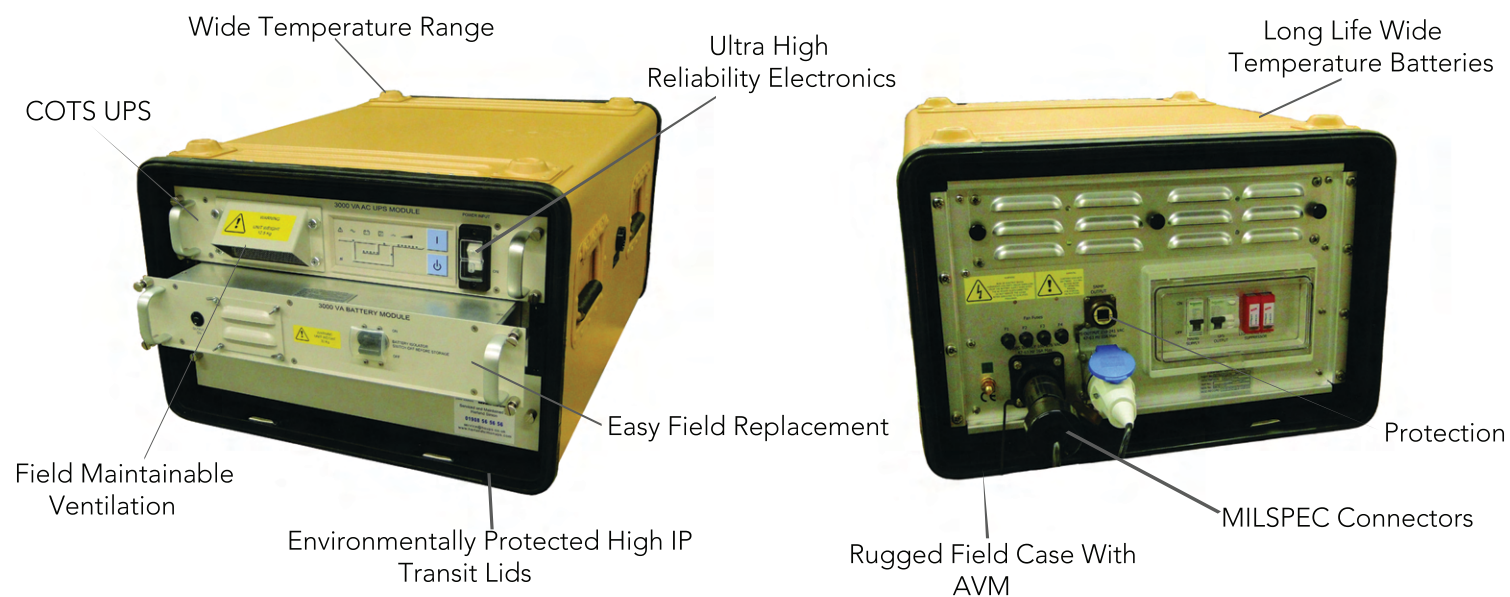


DEFENCE UPS Harland ProtectUPS® - D



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Harland ProtectUPS® - D is a range of rugged and environmentally protected power protection systems, that have been specifically designed and manufactured to support critical defence security equipment in harsh field environments.



The Harland ProtectUPS® - D range comes with many options which are specific to the end application, and incorporates special features and modifications using worldwide supported, rugged, commercially available modules and components.

Each module within a system is designed to be fully field replaceable, with readily formfit-function, alternatives for easy customer maintenance and ultra longlife.

The customer has the option to either select an existing model from the extensive Harland ProtectUPS® range, or a bespoke system specifically designed to meet a variety of specifications including MILSTAN/DEFSTAN.

A custom solution with limited design and correct form-fit-function comes with Harland Simon's trustworthy guarantee of a longlife, trouble-free operation.

The Harland ProtectUPS® - D is backed up by our design, manufacture, test, installation, operation and service support teams of dedicated and qualified engineers.

In-house design, manufacturing and testing operates in our ISO 9001:2008 approved Newport Pagnell factory.

Over the past 10+ years we have provided hundreds of Harland ProtectUPS - D for Military, Land and Sea applications.

Customers include: BAE Systems, Selex, Ultra, Raytheon, Marshalls, Bioquell, UK MoD, Dutch MoD, Steatite, AMS, Rolls Royce and General Dynamics.

Case Mounted (CM)

Case Mounted UPS designed for field deployment into harsh battle conditions.

Features: rugged AVM case mounted UPS, suitable for field operation in harsh environments.

Options: 1-10kVA, wide temperature, high IP, mil connectors, EMC, MILSTAN/DEFSTAN.

Applications: field communications, security.



Rack Mounted (RM)

A 19" rack mounted UPS is built from a COTS UPS, it is then modified, ruggedised or customised for the customers' application.

Features: rugged 19" UPS and battery modules.

Options: 1-11kVA, aluminium, stainless steel, military connectors.

Applications: radar, communications, control.



Astor N+1 DC PSU



6kVA Ship UPS



7kVA Vehicle UPS

Rugged Power Solutions for Vehicle or Vessel Installation

Rugged UPS/Power Solutions for installation in to vehicles/vessels via AVM to meet specific Shock / Vibration and EMC.

Features: environmental protected enclosures.

Options: 1-800kVA, IP21-55, single-parallel-modular, wide temperature, wide spec.

Applications: multi-system support.



3kVA Marine UPS



15kVA IP54 UPS



10kVA N+1 Converter