

# Striker<sup>®</sup> II

## Helmet-mounted display

The world's only helmet-mounted display (HMD) to combine a 40-degree field of view, daylight readable colour display, and integrated night vision.



The Striker II HMD builds on the decades of combat-proven performance from the original Striker, used on Typhoon and Gripen aircraft. The only full colour solution with integrated night vision available anywhere, Striker II gives pilots unparalleled situational awareness, next generation EBAPS™ night vision, and battle proven target tracking technology – all in an integrated, visor-projected digital HMD system.

The highly advanced display supports high-resolution sensor systems such as a distributed aperture systems, which allows pilots to see through the body of the aircraft – providing full 360-degree situational awareness. Using optical sensors embedded in the aircraft, Striker II immediately calculates the pilot's exact head position and angle. This means no matter where the pilot is looking, it displays accurate targeting information and symbology with near-zero latency, allowing pilots to make critical split-second decisions, in high-stress environments.

# Easy, platform-agnostic integration – for today, and tomorrow

## Features

40-degree field of view

Integrated night vision technology

Full colour symbology

Picture-in-picture technology

Cutting-edge tracking system

Platform agnostic

## Benefits

3X increase in display area vs. traditional cueing systems - enabling an unmatched view of critical data.

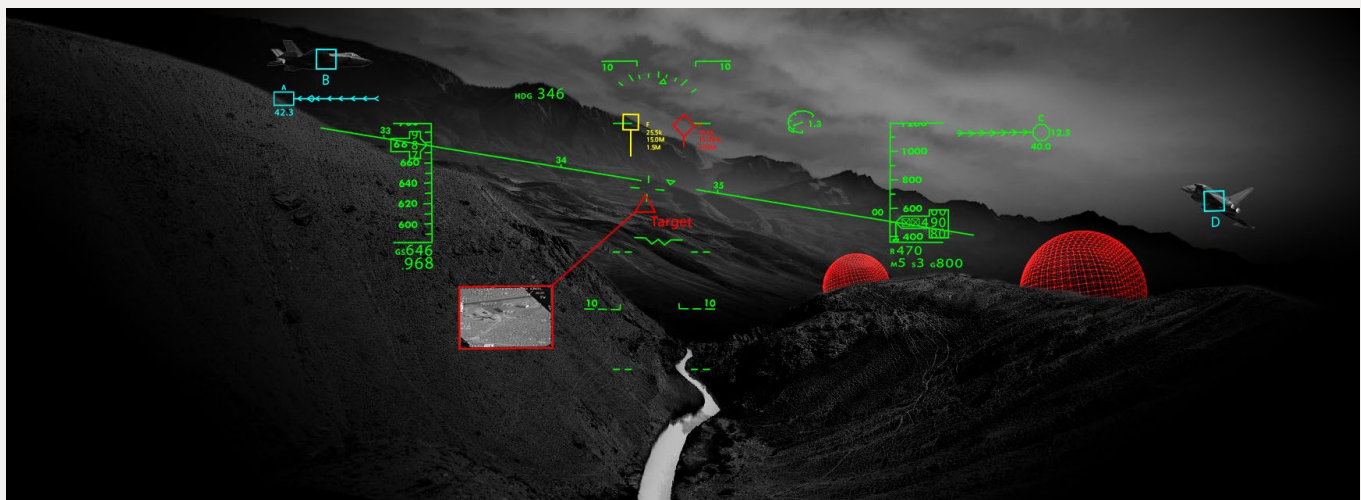
Providing pilots with all of the capability, all of the time – day or night. Reduced weight and optimised centre of gravity also enables pilots to fly longer missions with less fatigue.

Minimize pilot decision making time through intuitive colour symbology e.g. displaying threats in red and friendlies in blue.

Supporting video feeds presented to the pilot heads up to maximise situational awareness.

Seamless latency and precise accuracy provides unrivalled pilot lethality when engaging targets.

Simple, cost effective integration across a wide range of platforms.



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Cleared for open publication on 00/00

Approved for public release: unlimited distribution.

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23-B63-01