



Star SAFIRE[®] 380X

For More Information contact:
surveillance_sales@flir.com

www.teledyneflir.com

©2024 Teledyne FLIR, LLC. All rights reserved. May 8, 2024 1:45 PM
Star SAFIRE 380X Brochure 24-0508



Teledyne FLIR
Defense



FOR THE STAR SAFIRE 380-HD, 380-HLD AND 380-HDc

INTELLIGENT IMAGING

The 380X provides advanced image aiding capabilities in a single LRU, and is available in our globally renowned Star SAFIRE® 380 gimbal systems, Star SAFIRE 380-HD, 380-HLD and 380-HDc. These intelligent imaging features are also available as an hardware, firmware, and software upgrade to an existing 380-HD, 380-HLD or 380-HDc system.

The new 380X skillet reduces operator workload for faster, smarter decision support and features customizable configurations for multi-tile video management and visual user interface, and touchscreen and streaming tablet support. It also features an integrated moving target indicator (MTI) and de-scintillation filter, that removes atmospheric effects to reveal clearer, sharper detail from greater distances.

FEATURES



MULTIPLE VIDEO MANAGEMENT

Multi-tile image management allows operator to view multiple video sources simultaneously, including all camera payloads plus external video input.



NEW USER INTERFACE

Navigate menus with customizable icon based graphics (GUI) to expedite inputs when needed. Touchscreen capability also simplifies functionality for the operator.



BETTER CLARITY

See more details with de-scintillation filter that removes atmospheric effects to reveal fine details otherwise hard to detect.



IMPROVED TARGETING

Moving Target Indicator (MTI) helps identify threats earlier and more definitively. Additional enhancement includes augmented reality overlays to identify friendly positions and no fire/restricted fire areas.



AUGMENTED REALITY

AR mapping overlays improve situational awareness depicting mission in the live environment, increasing understanding and expediting better, smarter decisions.

