

FASTCAM POLARIS

COMING SOON

High-Speed Imaging. 4K Performance.

Designed for Demanding Test and Measurement Applications.

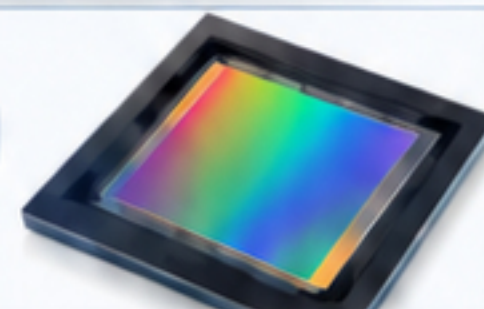
**BUILT FOR
WHAT'S NEXT
IN HIGH-SPEED
IMAGING.**



KEY PERFORMANCE

-  4096 x 2208 (4K) Resolution @ **5,000 fps**
-  2560 x 1664 (4 MPixel) Resolution @ **11,000 fps**
-  1920 x 1080 (HD) Resolution @ **15,000 fps**
-  1024 x 1024 (1 MPixel) Resolution @ **25,000 fps**
-  Up to **432 GB** Internal Memory
-  Optional Removable **1.6 TB** U.2 NVMe SSD Drive

Powered by 12-bit BSI



PRELIMINARY SPECIFICATIONS

-  12-bit image depth
-  Minimum exposure time: **TBD**
-  Sealed body with fan
-  HD-SDI video output
-  RJ45 camera control interface (1 / 2.5 / 5 / 10GBASE-T)
-  Lens mount options: G type F, C, EF, RF, M42*
-  Mechanical shutter included
-  High-G capability: **30G**

* Compatible mounts (C, EF, RF, and M42) will be released sequentially.

