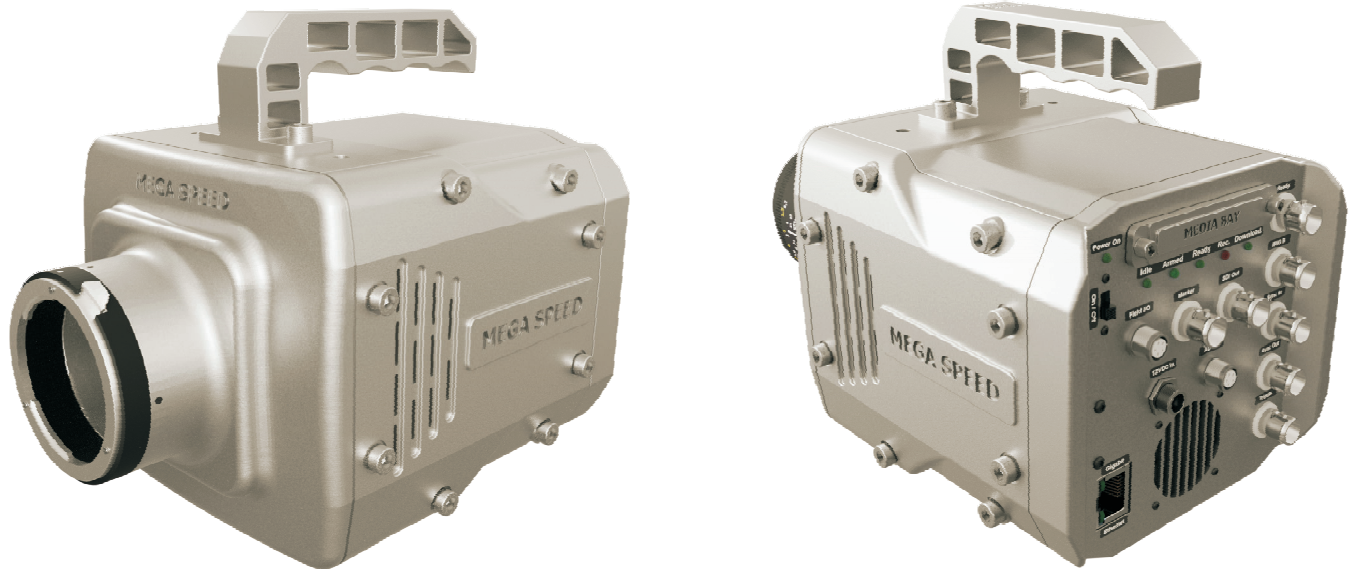


# Mega Speed<sup>®</sup> MS140K

**The Most Productive High Speed Camera In It's Class  
1920 x 1080 at 3600fps**



**Our Mega Speed high speed cameras continue to offer the world's high speed imaging customers with some of the most productive high speed camera designs available. A camera design providing the customer with the very best features and prices available.**

**Mega Speed cameras are suitable for a wide range of applications. These high-speed cameras are suitable on the test range, in the R&D test lab or for use in that critical application where a dependable camera is needed to capture that all important test video. A camera with automatic high speed file back-up to it's on-board removable solid state drive. Permanently saving the recent test video.**

**Mega Speed high speed cameras have several standout features such as high write speed removable solid state drives which are accessible through the camera's rear media bay. The removable drives offer data security as well as easy drive removal when replacements are required.**

**The onboard multi channel data acquisition module is ready to synchronize test data with your high speed image data offering a clear understanding and interpretation of the test video.**

**Contact us today to arrange a demonstration of our outstanding high speed camera models.**

# Mega Speed<sup>®</sup> MS140K

## Outstanding Design Features

Convenient and sturdy “grab and go” ergonomic handle provides a sure grip on your investment while positioning the camera and also preventing accidental drops.

Sync in/sync out, event triggers, frame markers multi channel ADC, SDI, and IRIG-B I/O options cover all the bases.

The MS140K is one tough, well equipped and dependable camera for your test site.

Tough anodized aluminum natural finish for a clean look inside your lab and also provides a low solar load for outside field use.



Convenient “F” mount for easy lens selection. Strong enough to support large 500mm+ optics.

Tapped with 1/4 x 20 tpi mounting holes located on the camera’s top and bottom plate gives you plenty of options for securely locking the camera in place preventing unexpected camera movement.

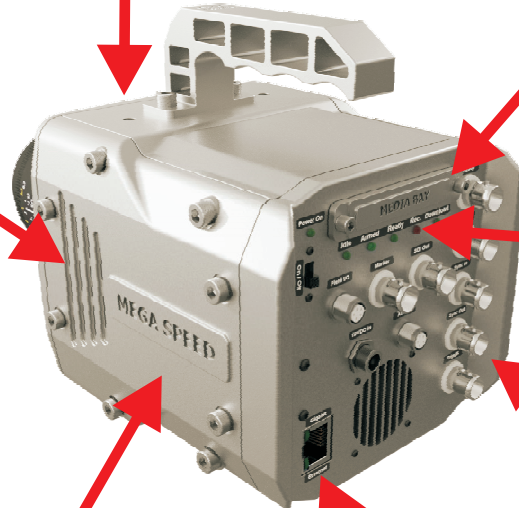
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## Optimized For Image Quality And Long Service Life

Additional ¼ x 20 tpi mounting hole locations on the camera's top plate for attaching extra accessories.

The rear media bay is available on most models. Removable solid state drives offer speedy repetitive saves of over 25 GB per minute for the fastest video back-up of your critical event.

The cool running design extends the cameras service life and optimizes the camera performance for the best image quality and longest service life possible.



Multiple status LEDs confirm your settings so that you get it right on your first shot.

Quick connect BNCs and multi pin connectors for your frequently used I/Os to get you up and running fast.

Available internal lithium batteries keep you recording when a power failure hits or when no mains power is available.

1 Gige, 2.5GBASE-T or 10 Gige are all available for PC camera control to accommodate your download speed requirements.