

N4 Series

The N4 is a mega pixel camera delivering full resolution high speed digital video up to **3000 fps**. (6000 fps Plus Mode) Miniature in size but large in resolution the N4 camera series is designed with an economy of scale unmatched but for budgets that do.



Using a revolutionary **1016 x 1016 sensor** the N4 is a state-of-the-art all digital camera with a miniature form factor that is unique to high speed cameras. Three versions of the N4 are available to better match your application requirements and your budget.

Model S1: 1000 fps @ 1016 x 1016 (2000 fps Plus mode)

Model S2: 2000 fps @ 1016 x 1016 (4000 fps Plus mode)

Model S3: 3000 fps @ 1016 x 1016 (6000 fps Plus mode)

Big features in a small package

- 1016 x 1016 mega pixel camera
- 14 x 14 micron pixel
- 1 microsecond independent electronic shutter
- User selectable ROI
- 2000 frame storage
- I-Pod & I-Phone remote control
- MAC and PC compatible software
- Gigabit Ethernet backward compatible with 100Base-T Ethernet
- Non-Volatile Image backup option
- LabView and MatLab Plug-ins.
- Sensitivity 6,000 ASA mono and 2000 ASA color
- Size 60x60x75mm; Weight .48Kg

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