

# 20-megapixel High Performance Industrial Cameras

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JAI has introduced the Spark SP-20000M-PMCL and Spark SP-20000C-PMCL, two new 20-megapixel industrial cameras featuring a global shutter and a full frame rate of 30 frames per second. The cameras, which were previewed in November at the Vision 2012 event in Stuttgart, are the first models in JAI's new Spark Series of high performance industrial cameras.

Incorporating the CMOSIS CMV20000 imager, these Spark Series cameras offer full frame resolution of 5120 x 3840 pixels with a dual Camera Link interface capable of supporting multiple data rates in Base, Medium, or Full configurations. Power can be supplied through the Camera Link connectors using a dual-channel-powered frame grabber, or can be provided via the separate 12-pin connector.

For more information, visit [www.jai.com](http://www.jai.com) [1].

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[1] <http://www.jai.com>