

COGNEX ADVANTAGE ENGINE DEVELOPMENT KITS

Delivering embedded machine vision
technology to the life sciences industry

For over forty years, Cognex has helped Original Equipment Manufacturers (OEMs) and machine builders develop advanced vision-enabled equipment. Life Science OEMs can now take their product performance to the next level with powerful Cognex technology, available in two ready-to-use development kits designed for demanding vision and code reading applications where space is at a premium. Each kit comes equipped with hardware and software designed for easy integration and quick feasibility testing, to help get build cycles started FAST.



Advantage® 100 Image Engine (housed)

A compact, enclosed OEM vision system with customizable optics, lighting, and Ethernet communications. Suitable for integration into large automated systems for code reading and vision inspection.



AE2 Image Engine (unhoused)

An unhoused image engine with an even smaller form factor, designed for tight integration deep inside the enclosure of OEM devices manufactured in high volumes.

Choose the version that works for your application. Each Development Kit includes:

- M12 Lens Kit 3.5, 6.2, 8, 16, 25 mm
- Lens thread extender
- Focus ring
- Cognex In-Sight Explorer™ software

Reduce development time with on-the-spot feasibility testing. Quickly prove the feasibility of your application with easy-to-use In-Sight Explorer, plus receive one day of on-site training.

HOUSED IMAGE ENGINES**PRICE***

ADV100-DEV-001	1/3 inch 752H x 480V = 0.4 MP CMOS	€1,600
ADV102-DEV-001-B	1/3 inch 1280H x 960V = 1.2 MP CMOS	€1,800
ADV102C-DEV-001-B	1/3 inch 1280H x 960V = 1.2 MP Color CMOS	€2,000

UNHOUSED IMAGE ENGINES (INCLUDES ETHERNET IO BOARD)

AE2-IS-DEV-01-B	1/3 inch 752H x 480V = 0.4 MP CMOS	€1,500
AE3-IS-DEV-01-B	1/3 inch 1280H x 960V = 1.2 MP CMOS	€1,700
AE3C-IS-DEV-01-B	1/3 inch 1280H x 960V = 1.2 MP Color CMOS	€1,900

*Offer valid through June 2018

Contact your local sales representative to order your Cognex Advantage Engine Development Kit today.

**COGNEX**

Companies around the world rely on Cognex vision and barcode reading solutions to optimize quality, drive down costs and control traceability.

Corporate Headquarters One Vision Drive Natick, MA 01760 USA

Regional Sales Offices**Americas**

North America +1 844-999-2469
Brazil +55 (11) 2626 7301
Mexico +01 800 733 4116

Europe

Austria +49 721 958 8052
Belgium +32 289 370 75
France +33 1 7654 9318
Germany +49 721 958 8052

Hungary +36 30 605 5480
Ireland +44 121 29 65 163
Italy +39 02 3057 8196
Netherlands +31 207 941 398
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Spain +34 93 299 28 14
Sweden +46 21 14 55 88
Switzerland +41 445 788 877
Turkey +90 216 900 1696
United Kingdom +44 121 29 65 163

Asia

China +86 21 6208 1133
India +9120 4014 7840
Japan +81 3 5977 5400
Korea +82 2 539 9980
Malaysia +6019 916 5532
Singapore +65 632 55 700
Taiwan +886 3 578 0060
Thailand +66 88 7978924

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