



Robotics for Education

Bringing real-world robotics into the classroom

adept[®]

YOUR INTELLIGENT ROBOTICS PARTNER

Robotics for Education Packages

With Adept's Robots for Education package, it's easier to bring real-world robotics into the university lab environment. Designed specifically for educational institutions, the robotic bundles provide professors and students a quick start-up, economical, and flexible solution for laboratory work.

Three robotic packages to choose from:



Viper 6-axis Powered by SmartController

- **Adept Viper™ s650 6-axis robot**
 - 5 kg max. payload
 - 650 mm working range
 - Pass-through user connections: 10 electrical/7 pneumatic
- **Adept SmartController™ CX motion controller**
 - Fast processor, high-speed communication interfaces, and more
 - Digital I/O channels: 12 inputs/8 outputs
- **Product documentation**



Cobra s-Series SCARA Powered by SmartController

- **Adept Cobra™ s600 SCARA robot**
 - 5.5 kg max. payload
 - 600 mm working range
 - Pass-through user connections: 24 electrical/5 pneumatic
- **Adept SmartController CX motion controller**
 - Fast processor, high-speed communication interfaces, and more
 - Digital I/O channels (12 inputs/8 outputs)
- **Product documentation**



Cobra i-Series SCARA with embedded controls

- **Adept Cobra i600 SCARA robot**
 - 5.5 kg max. payload
 - 600 mm working range
 - Pass-through user connections: 24 electrical/5 pneumatic
- **Embedded Controls**
 - Digital I/O channels (12 inputs/8 outputs)
- **Product documentation**

Included with every package:



- Adept ACE software with user-friendly interface (installed)
- T2 manual control pendant with touchscreen interface
- An Adept Training credit good towards the Robot Basics and V+ Beginner's Course, the training class that covers the basics in creating and testing robotic programs

AdeptSight Vision Add-On



To add vision guidance and inspection capabilities to your robot system, select the AdeptSight Vision Add-On when ordering. The AdeptSight Vision Add-On includes the following:

- AdeptSight™ 3 vision guidance and inspection software
- FireWire® camera 640 x 480 with lens
- Mounting brackets for camera
- 10 meter FireWire® cable
- Product documentation

Call or email us today for a quote

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