AnyFeeder Solution
COMPLETE FLEXIBLE FEEDING SYSTEM
Faster Setup, Rapid Changeovers

With intelligent software and fully integrated components, Omron AnyFeeder Solution is designed to help you move faster in every stage of the process, from evaluation through operation.

ACE Sight software provides easy integration of AnyFeeder, vision and all Omron robots.

Complete your feasibility in mere hours

Re-use all emulation elements for commissioning

Use pre-programmed Smart Commands to control the AnyFeeder unit

Automatic calibration between vision, robots and conveyors

Get up and running fast with wizard-based setup

Switch between emulation and production modes for easier troubleshooting

Seamless, software-based product changeovers in minutes

Recipe Manager simplifies training and operations

Omron AnyFeeder Solution | Complete Flexible Feeding System
**Wide Range of Applications**

The Omron AnyFeeder Solution is ideal for applications featuring varied parts and frequent changeovers.

**Integrated, Smart Feeding Solution**

Omron AnyFeeder Solution combines vision and robotics with our powerful ACE Sight software to deliver a complete system for flexible bulk part feeding.

Perfect Vision

Visual part recognition frees you from the limits of mechanical feeding, speeding up configuration and eliminating the need for manual feeder calibration.

Integrated vision architecture allows for high-speed latching of robot positions and a reduction in cycle time for products requiring fast inspection and orientation after pick up.

Unmatched Versatility

One AnyFeeder can replace several conventional feeders on your line.

1. **REARRANGE**
   Automatically flips/shakes parts to separate and position them

2. **RECOGNIZE**
   Identifies part position and orientation for picking

3. **REFINE**
   The integrated vision refinement on the fly feature allows for visual verification of parts, increasing placement accuracy to within 17 microns.
One Company, One Solution

Omron products make it easy to automate. Each of our components work together out-of-the-box, and combined with the powerful ACE software they become a fully-integrated system that can be customized to your application.

Global Collaborative Network

Robotics Expertise and Machine Automation Support provided by a unique global team.

40 COUNTRIES

150 LOCATIONS

3000 APPLICATION ENGINEERS

Omron is ready to help you every step of the way, anywhere in the world.

Give us a call. Our expert feasibility study will help you configure the right solution for your application.