

A30 AND T4X SMART CAMERAS COMBINE RUGGED HARDWARE AND EXCEPTIONAL POWER WITH CUTTING EDGE INTELLIGENCE

Datalogic, a global leader in Automatic Data Capture and Industrial Automation, is pleased to announce the introduction of the [A30](#) and [T4x](#) Series, a new generation of smart cameras for Machine Vision, revolutionizing inspection applications for the Pharmaceutical and Food & Beverage industries.

Two Smart Cameras. The Most Versatile Hardware in the Industry.

The [A30](#) and [T4x](#) Series are fully embedded smart cameras that combine high quality CCD imagers with exceptionally fast DSP processors for superior performance.

The [A30](#) is a general purpose and economical smart camera, featuring a VGA (640x480) CCD imager, built-in discrete I/Os as well as Gbit Ethernet and Serial interfaces. With IP67-rated housing, the [A30](#) is the ideal solution for the harsh industrial environments found in the most challenging manufacturing applications.

The [T4x](#) Series smart cameras provide best-in-class performance in an industrialized and compact package. Equipped with a powerful 1.1GHz processor, the [T4x](#) Series offers three different camera resolutions (VGA, 2Mpix, 5Mpix) all available in a sealed, full metal IP-67 rated enclosure.

Powered by Award-Winning Software.

The rugged, versatile hardware is combined with the programming flexibility of Datalogic's IMPACT Software Suite. Both the [A30](#) and [T4x](#) Series cameras are supported by the latest release of the IMPACT Software, featuring a Vision Program Manager (VPM) for application development and a Control Panel Manger (CPM) for customizable operator interfaces.

“As leaders in industrial automation, Datalogic prides itself on understanding the nuanced needs of our customers and providing innovative solutions to meet them. The purpose-built [A30](#) and [T4x](#) smart cameras solve next generation problems for the most demanding inspection applications in industries like Pharmaceutical and Food & Beverage,” said Machine Vision General Manager Donato Montanari.