**OEM Automatic Ltd**
Address: Whiteacres, Whetstone Leicester, LE8 6ZG
0116 284 9900 | Orders@oem.co.uk | www.oem.co.uk

# ZEBRA IRIS GTX SMART CAMERA

GTX5000CMW
Iris GTX smart camera with color 2592x2048 sensor, dual-core Atom CPU, 4GB of memory and 64GB eMMC storage and Win10 IoT Enterprise (64-bit). Pre-licensed DAIL and industrial/robot communication packages.



- High-Performance Processing: Powered by an Intel Atom x6000 series processor, supporting fast, high-resolution image capture with deep learning capabilities for complex visual inspections
- Rugged Industrial Design: Compact, IP67-rated housing and robust M12 connectors make it suitable for demanding environments with dust, moisture, and extreme conditions
- Integrated Autofocus and Lighting Control: Features a Corning Varioptic auto-focus lens and LED lighting intensity control, allowing software-based adjustments to streamline setup and maintenance
- Comprehensive Connectivity: Equipped with Gigabit Ethernet, USB ports, VGA output, and real-time digital I/Os for seamless integration within automation systems
- User-Friendly Vision Software: Aurora Design Assistant provides a flowchart-based interface, enabling fast application development without coding for efficient machine vision deployment

**PRODUCT DESCRIPTION**

## TECHNICAL DATA

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|---|---|
| **Frame Rate Max** | 10 |
| **Mono/color** | Color |
| **Sensor model** | XGS 5000 |
| **Sensor size** | 2/3" |