

NEW VLASE: SOLID STATE LASER MARKING MADE EASY

Bologna, September 11th, 2014 - Datalogic, a global leader in Automatic Data Capture and Industrial Automation markets and world-class producer of bar code readers, mobile computers, sensors, vision systems and laser marking equipment, is pleased to announce the new updated release of its best seller YVO₄ Solid State laser markers.

The new [VL-SERIES](#), which replaces the previous VLASE product line, is now based on the common ONE.RACK platform, combining a state-of-the-art YVO₄ Laser source with the high flexibility and easy setup of the “ONE.RACK” embedded controller, providing to machine manufacturers, system integrators and end users a unified I/O interface for all three main laser marking technologies as well as a single control unit footprint and design.

Datalogic’s range of Solid State laser markers now includes three lines:

VL-IR: three power levels 10, 15, and 20 W for the most flexible line of YVO₄ laser markers. High performance, cost effective pricing dedicated to high stability materials, thermoplastic polymers and coated materials.

VL-GREEN: two power levels - 4 and 10 W - for a high efficiency GREEN laser marker dedicated to thermal sensitive items, such as silicon wafers, WLCSP, thin memory cards and ICs, or high reflectivity materials including copper, gold and silver.

VL-UV: 3W of UV laser @ 355 nm for a cold, damage-free marking process with superior laser resolution dedicated to aerospace, medical implants and high technology components.

The **VL-Series** renews and improves best-selling YVO₄ Solid State laser markers with more than 15,000 units installed all over the world.