



## Built-In-Vision(BIV) System

### Camera With Scanner Head Assembly



### Ring Light With Scanner Head Assembly



### Features

- Fiducial Check
- Vision check
- Orientation check
- Laser processing
- Verification of 2D DataMatrix
- Pre/post laser marking inspection

### Barcode Check



### Fiducial Check



BIV( Built in Vision) has wide range of application and outstanding functionality that can be adapted to precisely fit your needs and demands.

BIV Opens new possibility to all industrial areas which were formally reserved to high-tech manufacturing.

#### Multipurpose :

The laser markers of the BIV family offers a wide range of application.BIV is developed for optimum use by our customers , and a total solution in marking.

#### Flexible:

Perfect for integration into machines and manufacturing Lines.

#### Fast:

The outstanding quality ensures fast and precise with the use of Vision Technology.Its marking results and reliability function in tough every industrial environments.

The BIV Technology has a wide range of applications and outstanding functionality that can be adapted to precisely fit your needs and demands.

Single or Dual Head Cutting System With The BIV Technology has the added advantage of being easy to use, safe and flexible.

The BIV Technology opens new possibilities to all industrial areas which were formerly reserved to high-tech manufacturing only.

### Advantages

- Eliminating tolerance associated with mechanical movements.
- Reducing processing time, delivers much higher throughput.
- Small work envelope requirement with compact design.
- Scalable processing heads with simultaneous and concurrent laser process for big area coverage.
- Software in-built with powerful image processing.

Please contact us for the full brochure!

