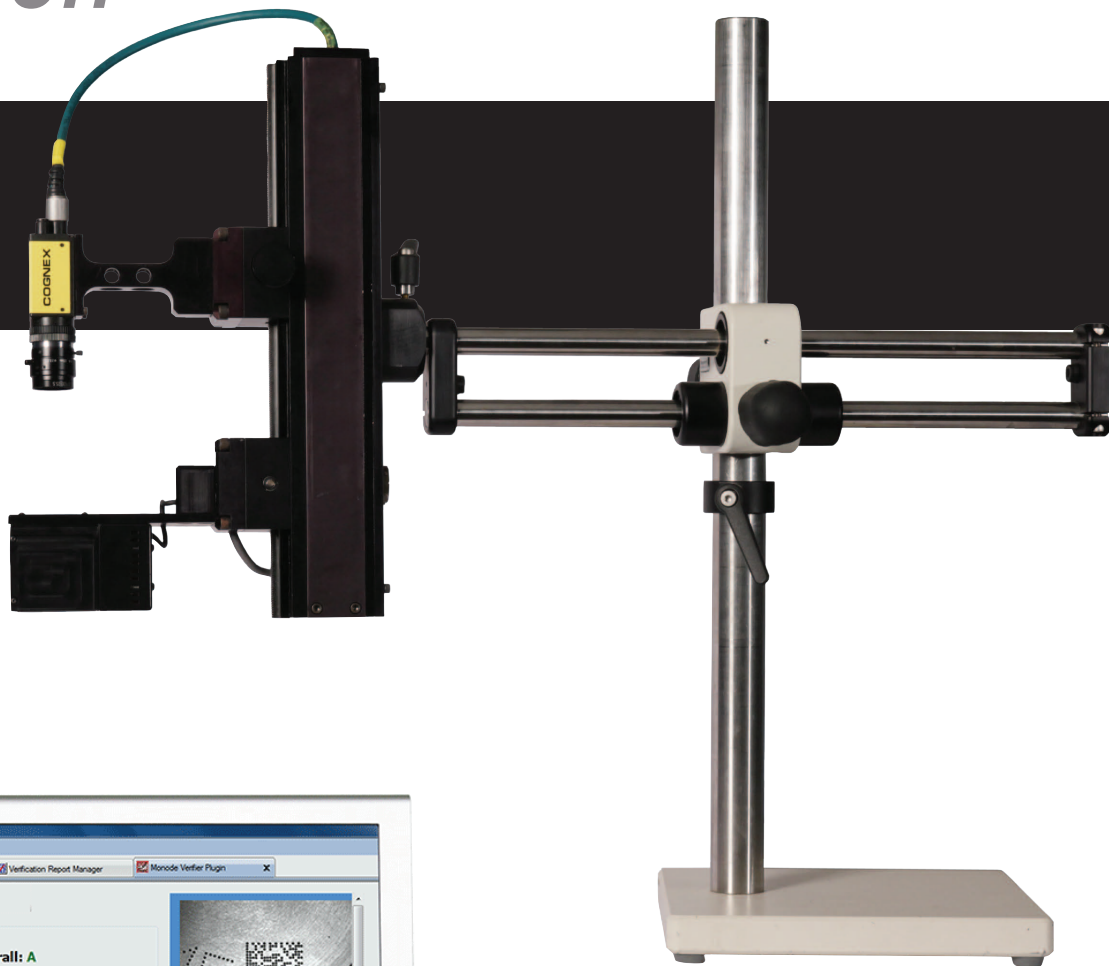# MC Direct Part Mark Modular Verification Station

Monode™

- Designed for 2D or UID Verification
- AIM compliant
- User friendly

MC Direct Part Mark Modular Verification Station Includes:

- **Stand, Stage and Track Combination**
- **Work Column with Rack and Gear Design**
- **Mounting Bracket**
- **High Performance ID Verifier**
    - · Highest Speed Model with 2.5X Performance Rating
    - · 1D Code (Bar Code, 2D DataMatrix and Text Reading (OCR/OCV) Vision Tools
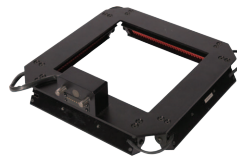   - · Quick Start Guide
- **Option of One Light:**

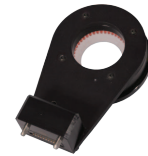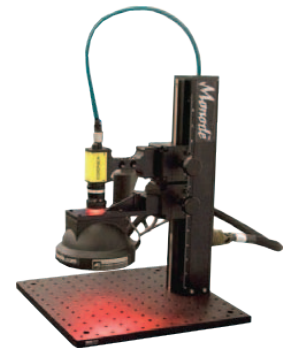| Optional Lighting	Part Number
90º Light	MMPDP
Ring Light	MMPDP
200mm Dome Light	MMPDPMDOME125/80
50mm Small Quad Light	MMPDPMRL90-58/45
140mm Large Quad Light	MMPDPMBL-150/150

Dome Light

90º Light

Quad Light

Ring Light

- **Electrical Enclosure**
- **Direct Part Mark Verifier Application Software**
    - · Graphical User Interface
    - · Data Logging Function
    - · Mark Quality Report Generation Tool
    - · Support for AIM DPM and ISO 15434 Syntax
- **Lighting Stage With Rotary Track Adjustment**
- **Part Base, 11" X 13" (not to be used in conjunction with the option BBB Verification Stand)**
- **Power Supply**
- **Operations Manual and User's Guide**

Original stand. Ball Bearing Boom Stand Pictured on Front

Ball Bearing Boom Stand

Facilitates the positioning a 2D verification camera and lighting system on large parts. Ideal for complex aerospace parts with angled edges and stepped surface from horizontal to vertical orientation. The boom end effecter is a locking rotational mount for the MC Direct Part Mark Modular Verification Station Specifications:

- **Z Axis: 24 Inches (Custom Z Heights Available)**
- **X Axis: 21 Inches**
- **Weight: 50 LBS**

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