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## Polarizer-Analyzer for Nd:YAG Mitutoyo Video Microscope Unit

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Stock #71-021 [CONTACT US](#)

⊖ 1 ⊕ A\$2,704.<sup>00</sup>

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### General

**Manufacturer:**  
Mitutoyo

**Compatible Objectives:**  
378-513, 378-514

**Note:**  
Provides simplified polarized light observation

### Regulatory Compliance

**RoHS 2015:**  
[Compliant](#)

Certificate of Conformance:

[View](#)

REACH 241:

[Compliant](#)

## Product Details

- Designed for use with [Mitutoyo NIR, NUV, and UV Infinity Corrected Objectives](#)
- Maximum Sensor Size up to 2/3"
- Ideal for Laser Processing and Machining applications

Mitutoyo Nd:YAG Laser Line Video Microscope Units (VMU) allow for quick and easy setup of laser processing systems by connecting an infinity corrected objective to a c-mount camera. Optimized for Nd:YAG laser lines of 266, 355, 532, and 1064nm, these VMUs are designed for use with [Mitutoyo UV, NUV, and NIR infinity corrected objectives](#). These VMUs can also be used as infrared inspection systems when using an infrared light source and an infrared camera. Mitutoyo Nd:YAG Laser Line Video Microscope Units (VMU) are ideal for laser processing and imaging applications such as cutting, trimming, and repair of IC wiring, thin-film processing, and infrared spectral characteristic analysis. A dual-camera laser line VMU option is also available for high and low magnification observation.

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