

# VISION III<sup>®</sup>

Angenieux HD Lenses

Fujinon HD Lenses

# v3 AX 3

For HD Image Dimension, Texture and Realism Enhancement

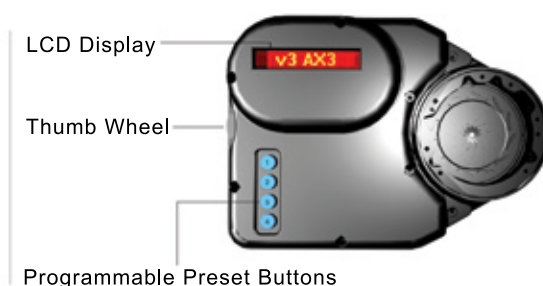


Vision III Imaging, Inc. produces the v3<sup>®</sup>AX3 parallax scanning adapter for the Angenieux 19x and 26x or Fujinon 18x and 22x HD zoom lenses. v3 technologies employ novel optical techniques to inject vivid impressions of depth into visual image sequences (recorded on standard film, video tape or digital medium). This is accomplished optically by a Digital Parallax Scanning iris mechanism (DPS<sup>®</sup>).



The AX3 is designed to be inserted into the lens' optical path at or near the plane of the iris allowing the capture of parallax views. HD video shot using AX3 equipped lenses can be recorded using industry standard cameras and broadcast to the home without the necessity of any additional equipment.

The AX3 features conveniently located on-board parallax scan operator controls. The unit software offers function parameter preset features that can be set and easily "triggered" while shooting. Parallax scan tracking is automatic and changes according to focal length while zooming. Software presets and automatic parallax scan functions can be customized by the operator. Additional remote controls are also available for wireless and tethered operation.



### AX3 Technical Specifications:

Compatible Lenses	Angenieux 26x7.8 or 19x7.3 HD ENG Lenses Fujinon HA22x7.8 or HA18x7.6 HD ENG Lenses
Lens Installation	Requires v3 Ready Adapter installed in place of 2X extender housing
Aperture Size	1mm to 35.4 mm
Aperture Excursion	3mm off optical center 6mm p-p max (@ f/16)
Aperture Scan Rate	0 – 15 Hz
Power	12 volts supplied through B4 camera/lens connection
Lens Controls	Standard lens controls maintained.
AX3 Controls	Unit operated via on-board controls. A thumbwheel provides for quick change of menus and parameter settings. Four programmable buttons are included for operator lens/AX3 function presets. Parallax scan direction control included for stereoscopic applications. Broadcast remote operation via CCU or hand control connected via serial interface
Pricing	Inquire
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