



## THE ATLAS DIGITAL MAPPING CAMERA



**Icam** can now provide Archives and Records offices with the solution to capturing Tithe maps and large format flat artwork. **THE ATLAS** system uses a very high resolution digital scanning camera and unique, easy and expandable document handling facility to enable the reproduction of these delicate documents. Used in conjunction with **Icam's ARCTOGRAPHER** and **ARCHANGEL** software, these highly detailed images can now be made available to view by the public, securing and prolonging the life of the original document.

### **Icam Archive Systems Ltd.**

3 The Old Mill, Blisworth Hill Barns, Stoke Road, Blisworth, Northamptonshire NN7 3DB  
**Telephone: +44 (0)1604 859700 Fax +44 (0)1604 859563**  
[www.icamarchive.co.uk](http://www.icamarchive.co.uk) [sales@icamarchive.co.uk](mailto:sales@icamarchive.co.uk)



## SPECIFICATIONS

Camera dimensions	W= 2.5 mtrs : length from 3 to 11 mtrs : height 2.6 mtrs
Document dimensions	Exceed 2.5 mtr width and up to 5 mtrs length
Ideal working area for full camera ( can be reduced )	Width 3 mtrs : length 12 mtrs : height 2.7 mtrs
Lighting	HF fluorescent or HDI lighting system
Camera head	Trilinear scanning system with remotefocussing
Pixel capture	12,600 x 10,500 ( 290+ dpi per A0 document )
Power requirement	220-240 VAC

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