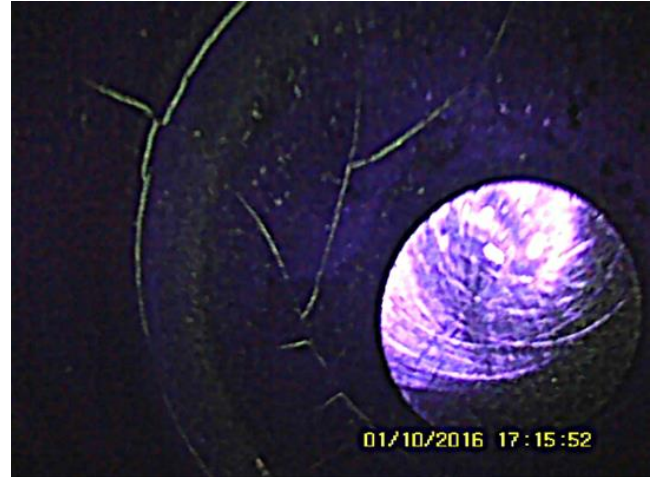


## NDT Supply 6 mm UV & White Light Videoscope



The UV Videoscope has both Visible - White Light and 365nm UV illumination making it an excellent inspection instrument. These scopes are available in 6mm diameter, and either 1 or 2 meter working lengths. They have 4-way articulation and Stainless-Steel Sheathing (Tungsten Sheathing is optional). The display is a 4.5" TFT LCD for clear, sharp images with 800 x 640 Resolution. USB Storage of still photos in 640x480 jpg format, and video recording at 640 x 480 avi format.



4-Way Articulation

### Camera and Optical system

Model No	6.0UV
Diameter	6.0mm
Rigid portion	15mm
Housing	Steel Alloy
Field of view	90°
Direction of view	Forward
Depth of view	10-50mm
Illumination	4 White LEDS and UV Light Source
Image sensor	1/10 inch color
Effective pixels	450,000
Photo recording	640 x 480Jpg
Video	640 x 480Avi
FPS	30

## NDT Supply 6 mm UV & White Light Videoscope

### Display Unit

LCD Panel	4.5" 16:9 TFT LCD
USB Connect	Micro USB
Video Output	TV Out (NTSC/PAL)
Recording Media	SDHC Card, support 32GB
Photo	640 x 480 jpeg
Video	640 x 480Avi
Power source	Lithium battery 4200mAh AC adapter: Input 100-240VAC 50/60Hz, Output 5VDC

### Operating Environment

Operating Temperatures	Distal end and insertion tube: 0-80°C (for 3.9, 5.5 and 8mm camera)	
	Other parts except for above: 0-40°C	
Operating Humidity	15-90% RH	
Waterproof	Insertion tube	IP58
	Other parts	Not waterproof construction

