

GeoVISION™

Borehole Video Systems



www.AlleghenyInstruments.com
Jeff.Hoffer@AlleghenyInstruments.com
800.255.1353 - 540.468.3740

Nano Rotating Mirror

Side looking mirror
GS-0012

The GeoVISION™ Nano Rotating Mirror gives the Nano camera the ability to scan the bore wall. Its extremely small size allows it to work in bores as small as one inch in diameter. The mirror is motor driven and rotates automatically. It can be set to rotate continuously or to rotate 20°, pause for about a second and then rotate again. The pause allows for the best possible video and allows for high quality still images to be made from the video.

The Nano Rotating Mirror runs on two CR2 lithium batteries and is rated for use to depths up to 2,000 feet (600 meters) underwater.



Specifications:

Weight	10 Ounces (280 grams)
Diameter	1.75 inch (4.5 cm)
Length	9.25 inches (24.5 cm)
Maximum Depth	2,000 feet (600 meters)
Operating Voltage	6 VDC
Batteries	2 x CR2 Lithium

Compatibility:

GeoVISION™ Nano Camera