



# MAGNETIC NORTH FINDING

## PRODUCT OVERVIEW

Ultisense DMC modules are extremely accurate and reliable magnetic compasses, already proven in more than 100 000 electro-optical devices. Their compatibility makes them an ideal module for a wide range of systems. Custom calibration, extensive testing and advanced algorithms ensure industry-leading accuracy. A component dedicated to your success.

More information on [ultisense.ch](http://ultisense.ch)

ULTI  
SENSE.



DMC pico



DMC SX 4000



DMC SX 5000

### NORTH FINDING

Azimuth (heading) (1 $\sigma$ )

$\pm 0.25^\circ$

$\pm 0.5^\circ$

$\pm 0.25^\circ$

Elevation and bank (1 $\sigma$ )

$\pm 0.1^\circ$

$\pm 0.2^\circ$

$\pm 0.1^\circ$

Dimensions (l × w × h)

31 × 23 × 8.5 mm

33 × 31 × 13.5 mm

33 × 31 × 13.5 mm

Weight

9 g

< 25 g

< 25 g

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Safran Vectronix AG, Max-Schmidheiny-Strasse 202, 9435 Heerbrugg, Switzerland  
Phone + 41 71 726 72 00, Fax + 41 71 726 72 01, [vectronix@safrangroup.com](mailto:vectronix@safrangroup.com), [www.ultisense.ch](http://www.ultisense.ch)

