

GP25A Wide Angle Port

Gates Wide Angle Workhorse with Field Replaceable Dome



The Gates Wide Angle Port is designed with high-grade optical components in a durable aluminum shell, providing ~70 degree field of view for your wide angle imaging. The GP25A is particularly appealing to remote travelers for its optical polycarbonate dome, which is readily replaced on location. Free of vignetting and usable in both air and water, the GP25A is a fine instrument for underwater imaging.

Gates Reliability – As always, Gates reliability and “bulletproof” durability is built into the GP25A Wide Angle Port. Gates products perform 24 hours a day, 365 days a year, and are backed by a 2 year warranty.

Key Features

- **70 degree field of view** – for wide angle imaging.
- **Field replaceable dome** – of resilient optical polycarbonate.
- **Vignette-free** – means no cutoff dark corners to ruin an image.
- **Use in Air and Water** – and for air/water split shots.
- **Anti-reflective coating** – on internal glass elements
- **Limited 2-year warranty** – consistent with all Gates products.

Gates Underwater Products, Inc

5111 Santa Fe Street, Suite H • San Diego, CA • 92109 • 800-875-1052 • (858) 272-2501 • Fax (858) 272-1208
www.GatesHousings.com • Reliable@GatesHousings.com



Home of the Worlds Most Reliable Underwater Housings

Compatibility

The GP25A is compatible with the following Gates housings:

- All PC series
- All MC series
- All Gates out-of-production housings with 2.5in / 63.5 mm diameter port opening
- TRV950 / TRV900
- PDX10 / PD100

Specifications

Typical specifications for Gates 2.5 in / 63.5 mm port opening housing
(specifications may vary depending on camera)

*** Magnification Factor**

* 0.65X

*** Distortion**

* Not Available

*** Angular Field Of View (FOV)**

* 70° in air

* 65° in water

*** Weight**

* Dry: 1.5 lbs / 0.68 kg

* In Water: Neutral

*** Minimum Object Distance (MOD)**

* @ *Wide Angle*

* 0 mm / 0 in from lens vertex in air and water

*** Construction**

* Shell: 6061-T6 Aluminum, Type III Anodize

* Elements: Optical Grade Anti-reflective Coated

* Dome: Optical Polycarbonate

* @ *Full Zoom (Optical)*

* Not Applicable

*** Depth Rating**

* 450 feet / 137 meters

*** Warranty**

* 2 Years material and workmanship

* 200 hrs coatings (salt water contact)

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