

Dimensions: 132 × 143 × 126 mm (5.2 × 5.6 × 5 in) [View in 3D/AR](#)

Weight³: 1.9 kg (4.19 lbs)



Camera body

Convection cooled, custom die-cast aluminum, polycarbonate and thermoplastic polyurethane.
Comes with Kensington lock for preventing theft.

Available housings

- Standard
- Protected

Camera

Camera output

- Marker coordinates
- Monochrome video preview

Marker support

- Passive and active

Lens

Field of view: 82° – 25°. ⁴
C-mount / EF-mount (motorized)⁵.
Adjustable focus & f-stop.



Strobe

Invisible infrared light (24 NIR high power LEDs @ 850 nm).

Display & LEDs

Built-in high contrast OLED display.
LED indicator ring used for indicating camera status.



Enclosure protection

Each Arqus model is available in a *standard* or *protected* housing.

	Protected	Standard
Protection classification	IP67 / Nema 6	IP30 / Nema 1
Heavy duty push-pull connectors	✓	✗
Operating temperature range	-15 – 45°C 5 – 113° F	0 – 35°C 32 – 95° F

Communication

1-connector Daisy-chained Gigabit Ethernet & Power

Miqus-compatibility: Yes

Oqus-compatibility: Yes

External sync (using [Camera Sync Unit](#))

Trig in

Sync in/out

Video Genlock

PTP

SMPTE

IRIG