

OmniCal

Easier. Faster. Sharper.
OmniCal is the industry-leading camera-based projector calibration system that radically improves projection quality and set-up times.



PoE machine vision cameras provide the upper level quality that OmniCal guarantees. The cameras come in kits of 4 and 8 respectively, and are perfect for fixed installs.

SMALL KIT

	L	W	H
Unit Dimensions	mm 270"	mm 246"	mm 174"
Unit Weight	-	3.2kg	7.1lbs

Upper Foam: Up to 4 Mako MV Cameras

Lower Foam: Up to 12 Lenses, Options Include:

- Fujinon 6mm Lens
- Fujinon 8mm Lens
- Fujinon 12mm Lens

Mounting / Connectivity / Electrical:

- Thread size for mounting: M3
- Recommended cable category: CAT6
- Single camera link speed: 1GigE
- Power draw: 2.4W - PoE (802.3af) / PoE+ (802.3at)
- Operating temperature +5 °C to +45 °

Lenses including 6, 8 and 12mm are incorporated into the kit depending on your project needs, with a total of 24 lenses available, allowing for on-the-fly customisation to ensure the perfect set-up.

LARGE KIT

	L	W	H
Unit Dimensions	mm 380"	mm 266"	mm 174"
Unit Weight	-	6.4kg	14.1lbs

Upper Foam: Up to 8 Mako MV Cameras

Lower Foam: Up to 24 Lenses, Options Include:

- Fujinon 6mm Lens
- Fujinon 8mm Lens
- Fujinon 12mm Lens