

M8 GPIO IP67 Cap

See More by [LUCID Vision Labs™](#)



M8 GPIO IP67 Cap



Stock **#13-753** **5 In Stock**

-

1

+

C\$16^{.80}

ADD TO CART

Volume Pricing	
Qty 1+	C\$16.80 each
Need More?	Request Quote

Product Downloads

General	
Camera Accessory	Type:
CAP-M8	Model Number:
Note: Compatible with Lucid Vision Labs Triton™ camera models	

Sensor

	Shutter Type:
Global	

Hardware & Interface Connectivity

	Power Supply:
Power Supply Required and Sold Separately: USA: #18-364 Europe: #18-364 Japan: #18-364 Korea: Not Available China: #18-364	

Regulatory Compliance

	Certificate of Conformance:
View	

Product Details

- 10GBASE-T (10GigE) Ethernet Interface with PoE+
- 5.0 to 65 Megapixel Sony 4th Gen Pregius S Sensors
- Compact 55 x 55mm Form Factor
- TFL-Mount Compatible with some [TECHSPEC® CA Series FFL Lenses](#)

LUCID Vision Labs Atlas10 10GigE Power over Ethernet (PoE) Cameras combine 4th generation Sony Pregius S sensors with 10GigE interface, delivering fast frame rates at high resolution and image quality in a compact and rugged housing. The 10GBASE-T Power over Ethernet PoE+ interface allows for data transfer speeds of up to 1.2 GB/s and can also provide power to the camera over one CAT6a cable up to 25m in length. The high bandwidth enables these cameras to run at high bit depths (10/12-bit) to maximize image quality while maintaining smooth frame rates. The back-illuminated CMOS sensors offer high sensitivity, high dynamic range, and low noise, and are actively aligned to the lens mount at the same optical axis to minimize performance discrepancies resulting from sensor tilt and rotation. LUCID Vision Labs Atlas10 10GigE Power over Ethernet (PoE) Cameras are GigE Vision compliant and feature rugged M12 Ethernet and M8 GPIO connectors, making them ideal choices for industrial, automotive, factory automation, process control, and other machine vision applications requiring high resolutions and bandwidth.