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# Genie Nano GPIO 10-pin Cable, 2m

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#16-032: Genie Nano GPIO 10-pin Cable, 2m



Stock **#16-032** 6 In Stock

-

1

+

S\$110<sup>00</sup>

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| Qty 1+         | S\$110.60 each                |
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| General                           |             |
|-----------------------------------|-------------|
| Camera Accessory                  | Type:       |
| Physical & Mechanical Properties  |             |
| 2                                 | Length (m): |
| Hardware & Interface Connectivity |             |

|                           |                      |
|---------------------------|----------------------|
|                           | Length of Cable (m): |
| 2                         |                      |
|                           | Connector:           |
| Samtec 10-pin to open end |                      |

Regulatory Compliance

|                      |                             |
|----------------------|-----------------------------|
|                      | Certificate of Conformance: |
| <a href="#">View</a> |                             |

## Product Details

- TurboDrive™ Technology Achieve Frame Rate up to 800 fps
- Compact, Lightweight, Robust All Metal Body
- Global Electronic Shutter with Exposure Control and Advanced Feature Set



Teledyne DALSA Genie™ Nano GigE Cameras are available in a range of Sony Pregius and On Semiconductor CMOS sensors. These GigE PoE cameras provide high speed, low noise, and global electronic shutters. The proprietary TurboDrive™ technology allows the Genie™ Nano to exceed standard frame rates, delivering up to 800 fps while retaining full image quality. These cameras come with a host of advanced feature set such as multi ROI windows and Burst Acquisition, which utilizes onboard memory buffer to achieve even faster frame rates.\* Teledyne DALSA Genie™ Nano GigE Cameras are packaged in compact and robust all metal housing, making them ideal for electronics inspection, industrial metrology, and Intelligent Traffic Systems (ITS) applications.

**Note:** Frame rates achievable through TurboDrive™ or Burst Acquisition could vary with factors such as image quality and resolution.

**Sapera LT** is a free image acquisition and control software development toolkit (SDK) for Teledyne DALSA'S 1D cameras / 2D cameras / 3D Laser Profiler cameras and frame grabbers. Hardware independent in nature, Sapera LT offers a rich development ecosystem for machine vision OEMs and system integrators. Sapera LT supports image acquisition from cameras and frame grabbers based on machine vision standards including GigE Vision™, CameraLink®, CameraLink HS™, CoaXpress®, and USB3 Vision™.