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GPIO Cable with 8-pin JST Connector for Chameleon3

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USB 3.0 FLIR Chameleon Camera



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 ₹2,950

Price inclusive of all taxes

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General	
ACC-01-3003	Model Number:
FLIR	Manufacturer:
Hardware & Interface Connectivity	

8 Pin JST Connector	Connector:
Regulatory Compliance	
View	Certificate of Conformance:
Canada	Country of Origin:
Edmund Optics India Private Limited 267, Greystone Building, Second Floor, 6th Cross Rd, Binnamangala, Stage 1, Indiranagar, Bengaluru, Karnataka, India 560038 Phone: +91- 80-6845 0000	Imported By:

Product Details

- USB3 Connectivity
- Lightweight Construction
- Compact Design



Teledyne FLIR IIS Chameleon®3: Easy integration with USB3

Ccompact USB3 cameras

The **Chameleon®3** camera line combines popular CCD and CMOS image sensors with the ease of use of USB 3.0, with a compact form factor and camera sensor resolutions ranging from 1.3 MP to 5.0 MP.

These cameras feature a compact 44 x 35 x 19.5mm lightweight metal case designed for reliability. They offer multiple mounting points and a locking USB 3.0 connection. The camera includes an on-camera frame buffer for image retransmission and an optoisolated GPIO with a locking connection.

Features

- Compact form factor
- On-camera image processing: color interpolation, gamma, & LUT
- Data interface: USB3
- 16 MByte frame buffer
- LED Status indicator
- Spinnaker SDK and FlyCapture interfaces

Applications

- Life science instrumentation
- Factory automation
- Biometrics kiosk solutions
- Ophthalmoscopy
- 3D scanning
- Automated optical inspection